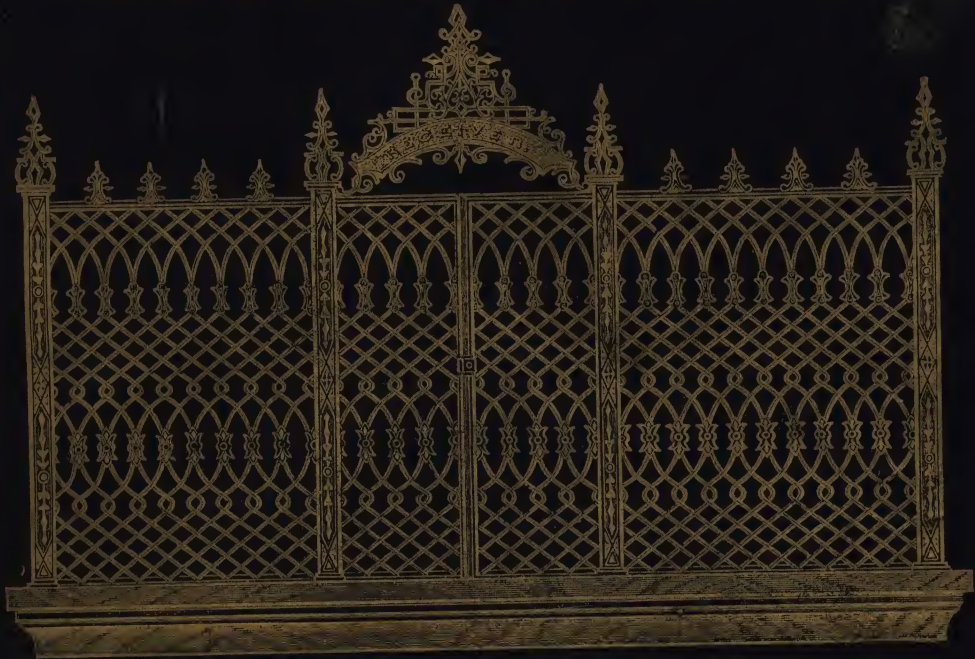


Established

In 183

SNOW'S

Illustrated Catalogue and Price List



— OF —

Railings, Wire Cloths,

WIRE GOODS,

ORNAMENTAL WIRE WORK,

SETTEES, GRAVE GUARDS, &c.

69, 71 and 73 Exchange Street, Rochester, N. Y.

UNION AND ADVERTISER CO'S PRINT, ROCHESTER, N. Y.

SNOW'S WIRE WORKS,

ESTABLISHED 1834.

Few cities in the country present such a variety of industries in manufactures as are to be observed in the Flower City.

It has been the pleasant task of THE NEW YORK BULLETIN'S correspondent to refer to these in detail for the benefit of a wide class of readers in all parts of the country, many of whom are already conversant with the inducements which this city affords in the various departments in which she excels.

Among these may be mentioned that of wire goods of all descriptions, an industry of the very first importance, as will be perceived on investigating the scope of its operations; and the immense variety of indispensable articles which may be cited as the product of this industry.

THE BULLETIN'S representative, on making enquiry, finds that the establishment of John Snow, Esq., is by far the oldest and most extensive in Western New York, having been founded in 1834. The office, salesrooms, and manufactory, are located in the commodious building at Nos. 69, 71 and 73 Exchange Street; and, as may be presumed, every department is complete in its appointment, and the almost endless assortment of goods which are embraced in the catalogue of this firm's business, are in themselves models of artistic finish, lightness, strength and superior quality. Indeed, from the long and valuable experience of Mr. Snow in the business, it would be surprising if a different state of affairs existed. We shall not attempt to give a detailed list of the immense variety of different articles here manufactured, but some of the more important ones will be enumerated as showing the great utility of wire goods and the range of work exhibited in the spacious warerooms of this establishment. In addition to wire cloths are to be observed bank and office railings, so much in vogue, wire fences, window screens and guards, flower stands, bird cages, wire forms, hat trees, umbrella stands, iron, brass, copper and steel wire sieves, riddles, coal and sand screens, etc., etc. This enumeration will serve to illustrate what is done in manufacturing wire goods. It is needless to assert that the facilities possessed here are all that experience and careful study could suggest, and in every respect this establishment deserves to rank among the Flower City leading ones in manufactures. The display, which is now offered to the trade, is in every particular one to command their favorable attention; and we hazard nothing in the assertion that decidedly superior advantages are to be had in dealing with this well-known house. Possessing superior facilities, every way, goods are quoted at rates which any competition, which has come under observation, can hardly overcome, and few business men nowadays are more pleased to have dealings with than Mr. Snow.

Pure white quick lime in any quantity can also be furnished, quality guaranteed.

SNOW'S WIRE WORKS.

ESTABLISHED 1834.

JOHN SNOW,

MANUFACTURER OF

BRASS, COPPER AND IRON WIRE CLOTHS,

EMBRACING THE FOLLOWING VARIETIES:

ALL GRADES OF IRON WIRE CLOTHS, FOR THE HARDWARE TRADE,

Heavy Twilled and Crimped Spark Cloths,

For Locomotives, Stationary and Portable Engines.

GREEN, DRAB, BLUE, BLACK, FIGURED AND LANDSCAPE

Window Screen Wire Cloths!

BRASS STRAINER CLOTH, and all Grades of

BRASS WIRE CLOTHS FOR PAPER MILLS, &c.

Heavy Iron Wire Bolting Cloths, for Flouring Mills.

FANNING MILL AND THRESHING MACHINE WIRE CLOTHS

Of every Grade, Width, Mesh and Quality. Also,

PLAIN AND ORNAMENTAL WIRE WORK

Office Railings, Nursery Fenders, Spark Guards,

FLOWER STANDS, MOSS BASKETS,

Florists' Wire Goods, Wire Fence, Window Guards, Masons' Sand Screens, Heavy Coal Screens,
Sieves, Foundry Riddle and Casting Brushes, Bird Cages, Stable Fixtures, &c.

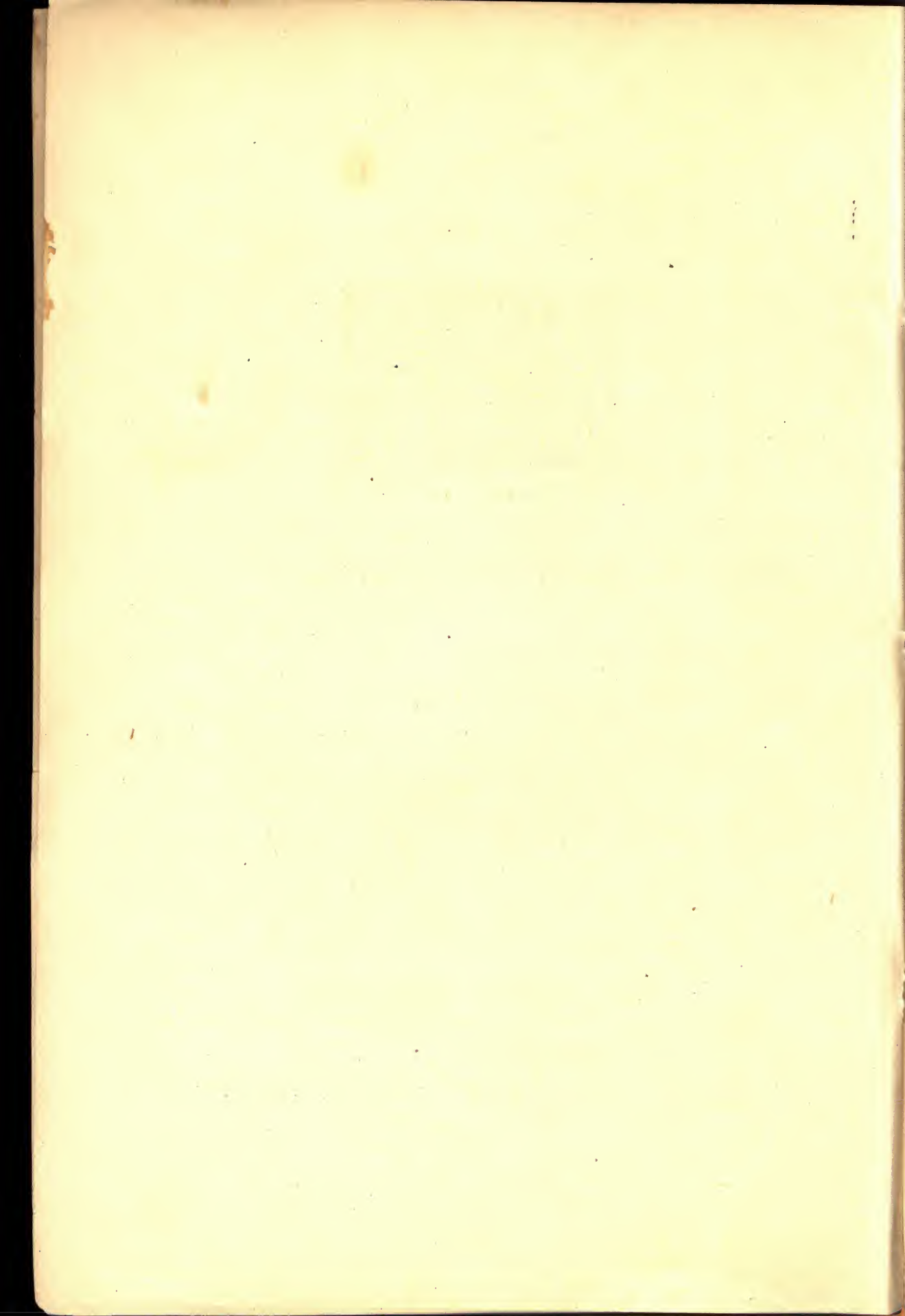
OFFICE AND FACTORY:

69, 71 and 73 Exchange Street, - Rochester, N. Y.

ROCHESTER, N. Y.:

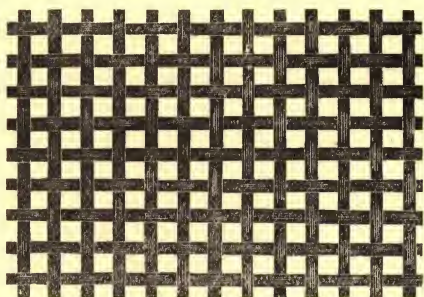
UNION AND ADVERTISER COMPANY'S BOOK AND JOB PRINT.

1881.



I manufacture all grades of Wire Cloths, from the Hardware Grade to the heaviest STEEL CRIMPED LOCOMOTIVE and MINING CLOTHS. Also, BRASS, COPPER, TINNED and GALVANIZED CLOTHS of all widths and meshes.

PRICE LIST OF WIRE CLOTHS.



IRON WIRE CLOTH.

Regular Hardware Grade.

No length less than 100 feet shall be understood to be a Roll.

The Mesh is the No. of spaces in wire cloth to the lineal inch.

No. 2 Mesh, made from No. 18 Wire, 20 to 36 inches wide, 10 cts. per square foot.

3	"	"	19	"	"	"	10 cts.	"
3½	"	"	20	"	"	"	10 cts.	"
4	"	"	21	"	"	"	10 cts.	"
5	"	"	23	"	"	"	10 cts.	"
6	"	"	24	"	"	"	10 cts.	"
7	"	"	25	"	"	"	10 cts.	"
8	"	"	26	"	"	"	10 cts.	"
10	"	"	27	"	"	"	10 cts.	"
12	"	"	30	"	"	"	10 cts.	"
14	"	"	32	"	"	"	10 cts.	"
16	"	"	33	"	"	"	10 cts.	"
18	"	"	34	"	"	"	15 cts.	"
20	"	"	34	"	"	"	18 cts.	"

HEAVY GRADE OF WIRE CLOTH.

For covering Spark Catchers, Portable Engines, and all Mills using steam, to prevent sparks from flying out.

No. 4 Mesh, made from No. 18 Wire, 24 to 36 inches wide, 25 cts. per square foot.

4	"	"	19	"	"	"	20 cts.	"
4	"	"	20	"	"	"	15 cts.	"
5	"	"	20	"	"	"	20 cts.	"
5	"	"	21	"	"	"	15 cts.	"
6	"	"	21	"	"	"	20 cts.	"
6	"	"	22	"	"	"	15 cts.	"

IRON WIRE CLOTH.

Showing the different sizes of Wire in Heavy, Medium and Light Grades.

The Mesh is the No. of spaces to the lineal inch.

No. 2 Mesh Iron Wire Cloth, made from No. 14 Wire, 25 cents per square foot.

2	"	"	"	15	"	20	"	"
2	"	"	"	16	"	15	"	"
2	"	"	"	18	"	10	"	"
3	"	"	"	15	"	25	"	"
3	"	"	"	16	"	20	"	"
3	"	"	"	17	"	15	"	"
3	"	"	"	18	"	12	"	"
3	"	"	"	19	"	10	"	"
4	"	"	"	16	"	30	"	"
4	"	"	"	17	"	25	"	"
4	"	"	"	18	"	20	"	"
4	"	"	"	19	"	15	"	"
4	"	"	"	20	"	12	"	"
4	"	"	"	21	"	10	"	"
5	"	"	"	15	"	50	"	"
5	"	"	"	16	"	40	"	"
5	"	"	"	17	"	30	"	"
5	"	"	"	18	"	25	"	"
5	"	"	"	19	"	20	"	"
5	"	"	"	20	"	15	"	"
5	"	"	"	21	"	12	"	"
5	"	"	"	22	"	10	"	"
6	"	"	"	16	"	50	"	"
6	"	"	"	17	"	40	"	"
6	"	"	"	18	"	30	"	"
6	"	"	"	19	"	25	"	"
6	"	"	"	20	"	20	"	"
6	"	"	"	21	"	15	"	"
6	"	"	"	22	"	12	"	"
6	"	"	"	23	"	10	"	"
7	"	"	"	21	"	20	"	"
7	"	"	"	22	"	15	"	"
7	"	"	"	23	"	12	"	"
7	"	"	"	25	"	10	"	"
8	"	"	"	18	"	50	"	"
8	"	"	"	20	"	30	"	"
8	"	"	"	21	"	25	"	"
8	"	"	"	22	"	20	"	"
8	"	"	"	23	"	15	"	"
8	"	"	"	24	"	12	"	"

IRON WIRE CLOTH—Continued.

No. 8 Mesh Iron Wire Cloth, made from No. 25 Wire, 10 cents per square foot.

9	"	"	"	22	"	25	"	"
9	"	"	"	23	"	20	"	"
9	"	"	"	24	"	15	"	"
9	"	"	"	26	"	10	"	"
9	"	"	"	27	"	10	"	"
10	"	"	"	19	"	50	"	"
10	"	"	"	20	"	40	"	"
10	"	"	"	21	"	30	"	"
10	"	"	"	22	"	25	"	"
10	"	"	"	23	"	20	"	"
10	"	"	"	24	"	16	"	"
10	"	"	"	25	"	15	"	"
10	"	"	"	26	"	12	"	"
10	"	"	"	27	"	10	"	"
12	"	"	"	20	"	50	"	"
12	"	"	"	21	"	40	"	"
12	"	"	"	22	"	30	"	"
12	"	"	"	23	"	25	"	"
12	"	"	"	24	"	20	"	"
12	"	"	"	25	"	16	"	"
12	"	"	"	26	"	15	"	"
12	"	"	"	27	"	14	"	"
12	"	"	"	28	"	12	"	"
12	"	"	"	29	"	10	"	"
14	"	"	"	27	"	18	"	"
14	"	"	"	28	"	15	"	"
14	"	"	"	29	"	14	"	"
14	"	"	"	30	"	12	"	"
14	"	"	"	31	"	11	"	"
14	"	"	"	32	"	10	"	"
16	"	"	"	26	"	20	"	"
16	"	"	"	27	"	18	"	"
16	"	"	"	28	"	16	"	"
16	"	"	"	29	"	14	"	"
16	"	"	"	30	"	12	"	"
16	"	"	"	31	"	12	"	"
16	"	"	"	32	"	11	"	"
16	"	"	"	33	"	10	"	"
18	"	"	"	29	"	16	"	"
18	"	"	"	30	"	14	"	"
18	"	"	"	31	"	12	"	"
18	"	"	"	32	"	13	"	"
18	"	"	"	33	"	12	"	"

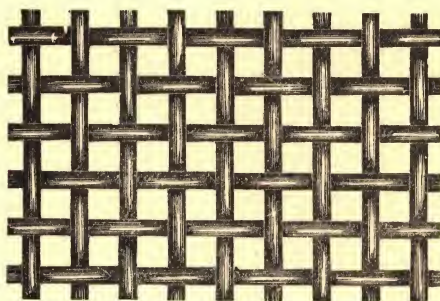
IRON WIRE CLOTH—Continued.

No. 18 Mesh Iron Wire Cloth, made from No. 34 Wire, 10 cents per square foot.

20	"	"	"	32	"	14	"	"
20	"	"	"	33	"	12	"	"
20	"	"	"	34	"	12	"	"
20	"	"	"	35	"	10	"	"
22	"	"	"	32	"	18	"	"
22	"	"	"	33	"	16	"	"
22	"	"	"	34	"	14	"	"
22	"	"	"	35	"	12	"	"
22	"	"	"	36	"	10	"	"
24	"	"	"	32	"	22	"	"
24	"	"	"	33	"	20	"	"
24	"	"	"	34	"	18	"	"
24	"	"	"	35	"	16	"	"
30	"	"	"	33	"	26	"	"
30	"	"	"	34	"	22	"	"
30	"	"	"	35	"	20	"	"

EXTRA HEAVY CRIMPED WIRE CLOTH.

For Coal Burning Locomotives, and other purposes.



CRIMPED SPARK WIRE CLOTH.

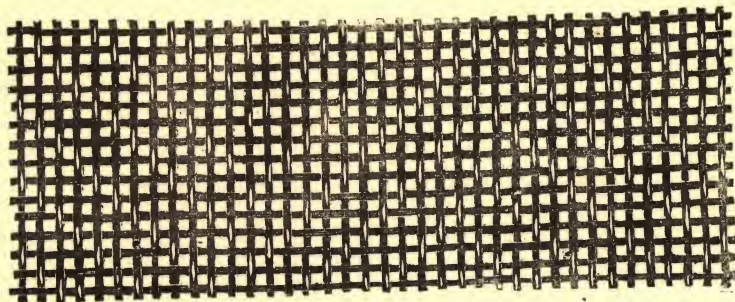
No.	Mesh	Wire	70c. per square foot.
3	"	11	"
3	"	12	"
3½	"	13	"
4	"	14	"
5x2	"	14	"
5	"	15	"
6	"	16	"
8	"	18	"
10	"	19	"
12	"	20	"

 We manufacture all grades of Crimped Screens, for coal, &c.

EXTRA HEAVY TWILLED SPARK WIRE CLOTH.

For Wood Burning Locomotives, Portable Engines, etc.

I manufacture this grade of Cloth largely, and for Engines; the manner in which it is woven, called the "Herring Bone Twill," renders it exceedingly firm and durable, and allows the smoke to screen more readily than ordinary square mesh.



TWILLED SPARK WIRE CLOTH.

No. 8 Mesh, 18 Wire, 24 to 30 inches wide	35c. per square foot
8 " 19 " " "	30c. " "
10 " 18 " " "	40c. " "
10 " 19 " " "	35c. " "
10 " 20 " " "	30c. " "
12 " 20 " " "	35c. " "
12 " 21 " " "	30c. " "

REGULAR COAL SCREEN GRADE OF WIRE CLOTH.

For Screening Coal, Mining, and other purposes.

2½ inch Space made, from No. ⅜ Wire	75c. per square foot.
2¼ " " " ⅝ "	70c. " "
2 " " " ⅞ "	70c. " "
1¾ " " " 1 " "	65c. " "
1½ " " " 1¼ " "	65c. " "
1¼ " " " 1½ " "	60c. " "
1 " " " 2 " "	55c. " "
¾ " " " 3 " "	55c. " "
⅝ " " " 4 " "	50c. " "
½ " " " 5 " "	50c. " "
⅜ " " " 6 " "	50c. " "
¼ " " " 8 " "	50c. " "
1 " " " 10 " "	50c. " "
1½ " " " 12 " "	50c. " "

HEAVY ROLLING SCREEN WIRE CLOTH.

For Flouring Mills.

No. 4 Mesh, 14, 15, or 16 inches wide	15c. per square foot.
9 " " " "	15c. " "
10 " " " "	15c. " "
12 " " " "	15c. " "

DUSTER WIRE HEAVY BOLTING CLOTH.

Used for Bran Duster Machine for Flouring Mills.

No. 20	Mesh Cloth, 30 inches wide				
22	"	"	"	20c.	per square foot.
24	"	"	"	22c.	" "
30	"	"	"	25c.	" "
36	"	"	"	45c.	" "
40	"	9	"	50c.	" "
44	"	"	"	40c.	per lineal foot.
50	"	"	"	45c.	" "
56	"	"	"	50c.	" "
60	"	"	"	55c.	" "
64	"	"	"	60c.	" "
68	"	"	"	65c.	" "
70	"	"	"	70c.	" "
74	"	"	"	75c.	" "
80	"	"	"	85c.	" "
90	"	"	"	\$1.05	" "
				1.25	" "

FANNING MILL CLOTH.

$\frac{3}{4} \times \frac{7}{8}$ in. mesh	Used for chaffing.
$\frac{3}{4} \times 5$ "	Oats and Barley.
$\frac{3}{8} \times 5\frac{1}{2}$ "	Cleaning Wheat.
$\frac{1}{2} \times 10$ "	Cheat Screen.
$\frac{3}{8} \times 11$ "	"
$\frac{1}{4} \times 26$ "	Plantain from Clover.
7x7 "	Seed Wheat.
8x8 "	Market Wheat.
9x9 "	Cockle.
13x13 "	Clover.
18x18 "	Timothy.
22x22 "	"
1x3 "	Medium from Marrow.
1x3 $\frac{1}{2}$ "	" " Peas.
1x4 "	Peas from Medium.
$\frac{3}{4} \times 5$ "	Splits from Medium.
$\frac{3}{4} \times 6$ "	Pea Beans.

THRESHING MACHINE CLOTH.

1x $\frac{1}{2}$ in. mesh	Oat sieve.
1x3 "	"
1x4 "	"
2x2 "	"
3x3 "	Barley Sieve.
4x4 "	Wheat.
4x16 "	"
	Flax.

CLOVER MILL SCREEN.

8x8 in. mesh	
12x12 "	

WIRE WINDOW SCREEN CLOTH.

No Lenth less than 100 feet shall be understood to be a Roll.

Plain Green, by the Roll, 24 to 40 inches.....	4c.	per square foot.
Drab, " "	5c.	" "
Blue, " "	5c.	" "
Black, " "	4c.	" "

FIGURED WIRE CLOTH.

Green Figured, 24 to 36 inches wide	8c.	per square foot.
Gray or Drab Figured, " "	8c.	" "
Blue, " "	8c.	" "

Figured Wire Cloths are fast becoming popular, owing to the fact of their superior appearance, and that age and use does not show as readily as in plain colors. Also, with these cloths, the view from the street is cut off, while that from within is perfect, making them often desirable in dwellings, offices, and stores. They can be lettered in gold for store windows, making a cheap but attractive sign. To manufacturers of sales, or others using a large quantitiv, a special price will be given.

PRICES OF WINDOW AND DOOR SCREENS, Framed.

Plain Green, Drab, Blue or Black, with Pine Window Frame, per square ft.....	25c.
" " " " Door Frame, " "	35c.
Figured Wire Cloth, with Pine Window Frame, " "	35c.
" " " " Door " "	45c.
Trimnings for Doors are extra.	
6 inch Gold Letters on any of the above Screens, per running root.....	70c.
8 " " " " " "	80c.
6 " Painted, " "	35c.
8 " " Letters " "	40c.
3/4 inch Gold Border around the outside, " "	25c.
3/4 " Painted " "	15c.

Wire Window Screens have long since been acknowledged an economical outlay, saving their cost every year by preventing damage to decorations and furniture from flies and dust. Additional advantage is gained in keeping your house free from flies, and allowing your rooms to be lighted at night without attracting a host of insects.

Our Screens are fastened to the stop in a manner so as to allow the window to be raised and lowered ; also to open and close blinds without removing the screen, or marring the casing in any way.

Black Walnut Frames, 10 cents per foot extra.

SQUARE WIRE SMUT CLOTH.

Nos. 4 to 18 Mesh, extra stout.....	\$.85	per square foot
4 to 10 " Steel Wire, stout	1.50	" "

LANDSCAPE WIRE CLOTH.

Price per square foot. 30 to 48 inches wide, without frames	\$ 40
" " " " " special designs.....	50
" " " " with walnut frames.....	60
" " " " imitation walnut frames	50
With State Arms on Landscape, extra.....	\$10 00 to 15 00
" Capitol, or U. S. Capitol, extra	15 00 to 25 00
$\frac{3}{4}$ inch Gold Border around outside, per running foot ..	25
6 " Rich Gold Letters, per running foot.....	70
8 " " " " " "	80
9 " " " " " "	90
10 " " " " " "	1 00

Painted Letters one-half the price of Gold Letters.

Special prices for Landscape Cloths, by the roll and in large quantities, will be given.

All our Landscape Wire Cloths are painted in our own establishment, by an experienced artist, in imitation of landscape views, embracing mountain, rural, and other natural scenery, making very handsome and useful screens and signs. A peculiarity of these screens, apart from their great beauty, is that persons inside of a room can look out without difficulty, while those from the street cannot look in, and you are thus secluded from the gaze of outsiders. This alone is of great importance to banking institutions when they have money or valuables exposed. If desired, any name or sign can be lettered upon them in rich gold letters, shaded, making them very attractive and indispensable, especially in banking offices. In ordering, give length and height of frame, and particulars as to lettering, &c.

Any special designs in landscape can be furnished to order, suitable for Banks, Express or Insurance Offices, Billiard Rooms, Commission Houses, etc., and any name or sign can be put on them in large, rich gold letters.

 All orders by mail will receive prompt attention,

TINNED WIRE CLOTH.

No. 14 Mesh Cloth, 12 to 36 inches wide.....	15 cents per square foot.
16 " " " "	15 " "
18 " " " "	18 " "
20 " " " "	20 " "
22 " " " "	22 " "
24 " " " "	25 " "
30 " " " "	30 " "
40 " " " "	45 " "

FIRE-PROOF LATH.

Price, per square yard..... 35 cents.

This material is common iron Wire Cloth, about $2\frac{1}{2}$ meshes per inch, used in place of wood lath for plastering purposes. This is *incombustible*, and affords a sure foundation for ceilings and side walls. Mortar placed on this lath can hardly be pounded off with a hammer, *so firmly is it held*. For fine buildings, or for ceilings which are to be decorated, this is the cheapest and the best article for the purpose. It is coming into general use in all public and private buildings. *Every builder should investigate it.*

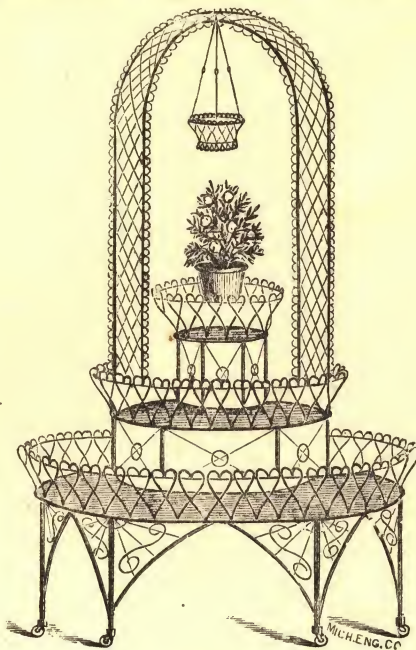
WIRE FLOWER POT STANDS.

This branch of the wire business is yearly increasing, owing to the great demand for plant stands from all parts of the country. Their great strength and light and ornamental appearance at once commends them to the favor of all in need of plant stands. They are well painted and bronzed in rich gold, and are an ornament to any room. Can be sent safely as freight, with trifling expense, to any part of the country.



No. 1 Gothic Arch Stand, Bronzed, \$9.00.

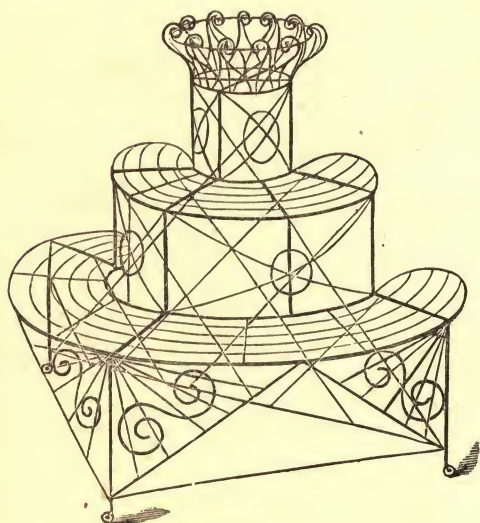
This Stand is universally admired. Stand and Arch, 6 feet 7 inches high; width, 4 feet; depth, 32 inches; top shelf, 12 inches diameter.



No. 2 Stand, with Arch and Basket, \$8.00.

ONE OF THE BEST SELLING STANDS IN THE MARKET.

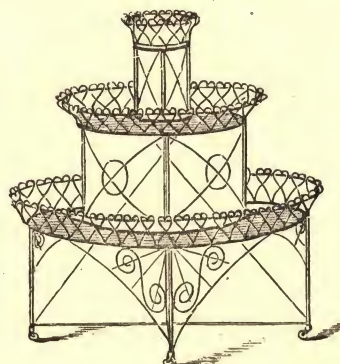
Stand and arch, 6 feet 4 inches high; length, 4 feet; depth, 32 inches; top shelf, 12 inches diameter. The Arch is convenient for training plants and vines, making it very attractive in a front or bay window.



No. 3. No Border.

Length, 36 inches; height, 39 inches; depth, 24 in.

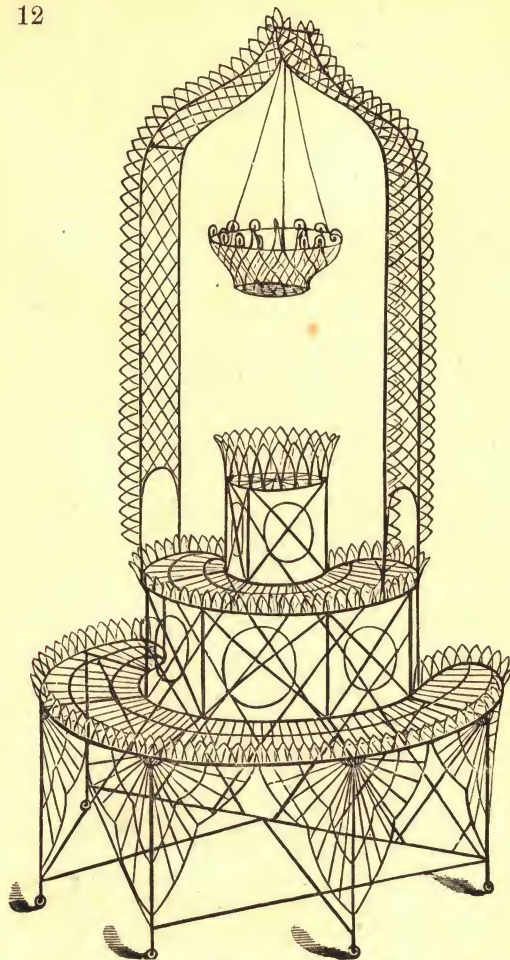
Price, \$4.50.



No. 4.

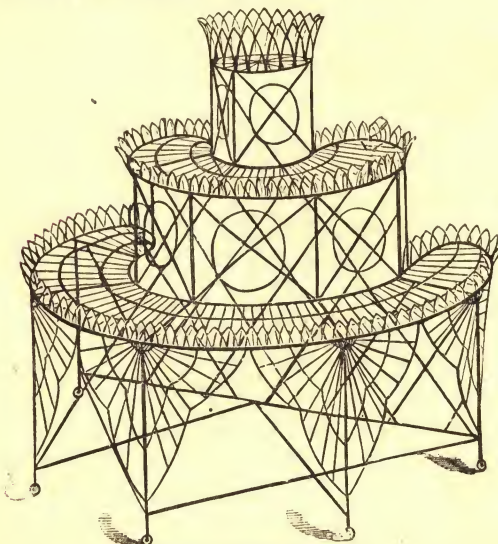
Three legged stand as cut \$5.50
Same with gothic arch and basket..... 7.00

This is a low-priced stand and very ornamental.



No. 5 Extra Large Stand, Bronzed, \$14.00.

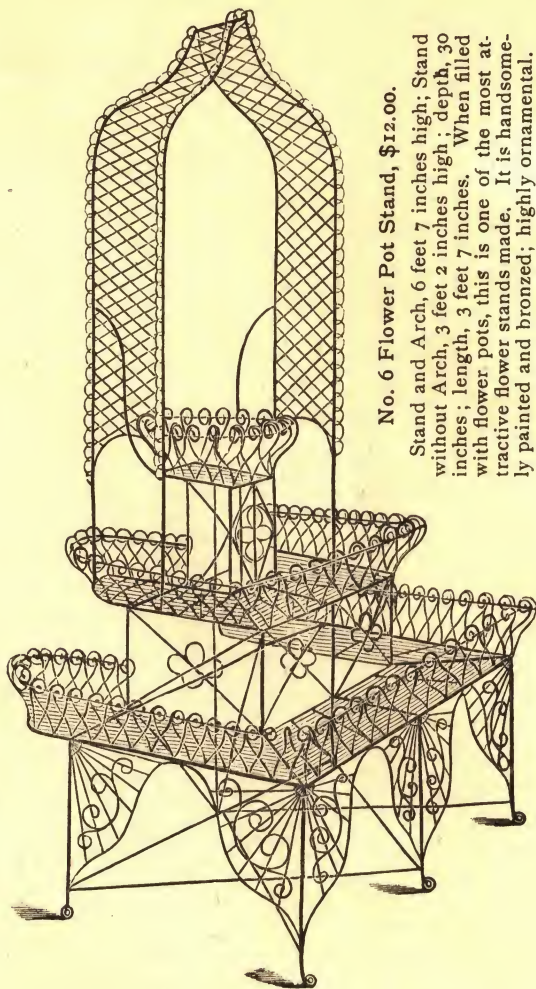
Stand and Arch, 6 feet 10 inches high; without Arch, 42 inches high, width, 4 feet 8 inches, and depth, 3 feet 4 inches; top shelf, 15 inches diameter. This is an extra large Stand, and is suitable for large bay windows, conservatories, &c., and will hold a great many pots.



No. 7—(SAME AS CUT.)

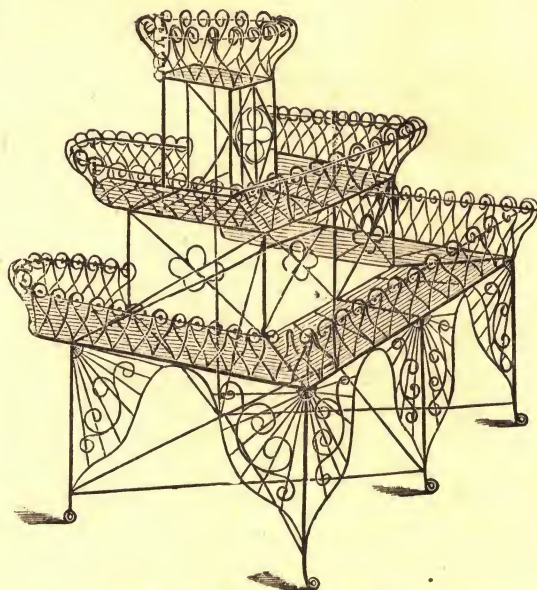
Price \$9.00.

No. 7½—Stand and Arch, 6 ft. 4 inches high; without arch, 33 inches high; length, 40 in.; depth, 28 inches. Price, \$11.



No. 6 Flower Pot Stand, \$12.00.

Stand and Arch, 6 feet 7 inches high; Stand without Arch, 3 feet 2 inches high; depth, 30 inches; length, 3 feet 7 inches. When filled with flower pots, this is one of the most attractive flower stands made. It is handsomely painted and bronzed; highly ornamental.

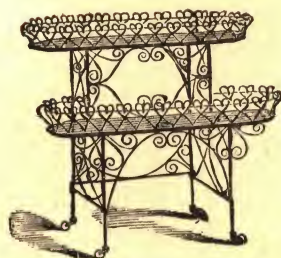


No. 8—(SAME AS CUT.)

Height, 38 inches; length, 43 inches; depth, 28 inches.

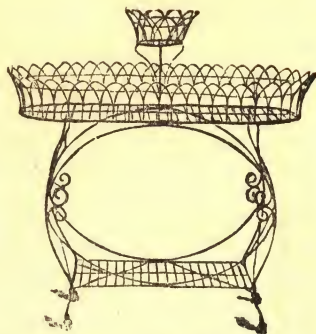
Price \$10.50.

Our Stands are all painted beautiful green, with gold bronze, making them very ornamental.



No. 9—Square Stand.
Price, \$4.50.

Size, 31 inches high; 18 in. deep; shelves, 30 inches long; it holds a large number of pots for the room it occupies.

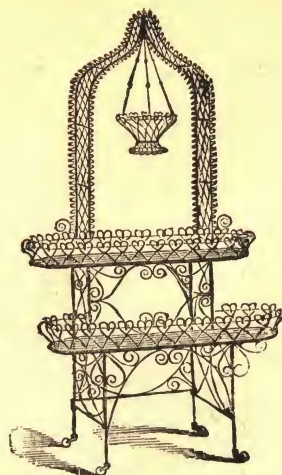


No. 10—Oval Stand.

No. 10—Oval Stand, as cut, top shelf, 40x18 in. \$7.00

No. 11—Oval Stand, without small basket. 6.50

This Stand is very tasty in appearance, and convenient. It has two broad shelves for plants, holds a large number of flower pots, and occupies but little space.



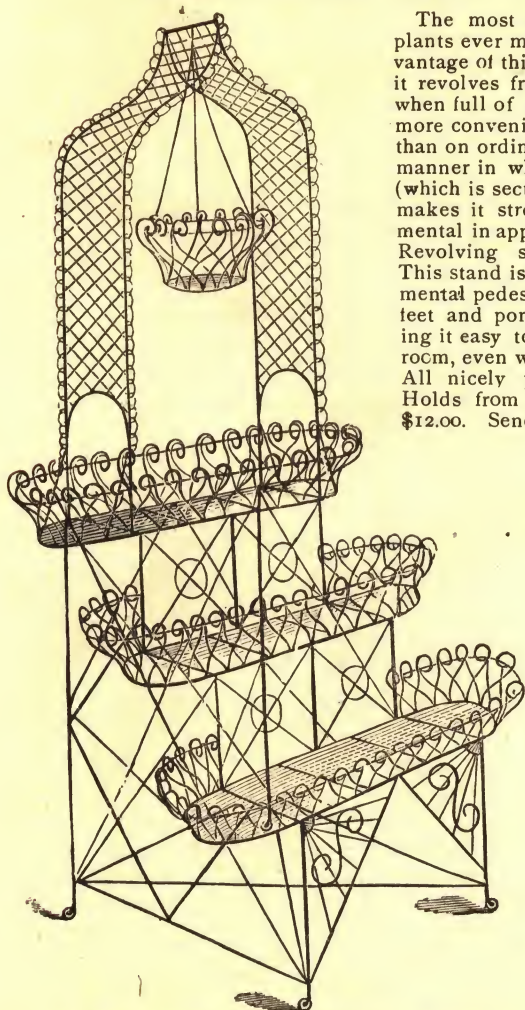
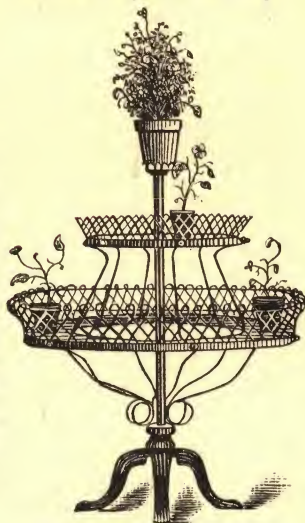
No. 12—Square Stand with Arch, \$6.50.

This is a very attractive stand, and occupies very little space. Stand and Arch, 5 ft. 7 in. high and 18 inches deep; shelves are 30 inches long.

No. 13—Snow's Patent Revolving Flower Stand.

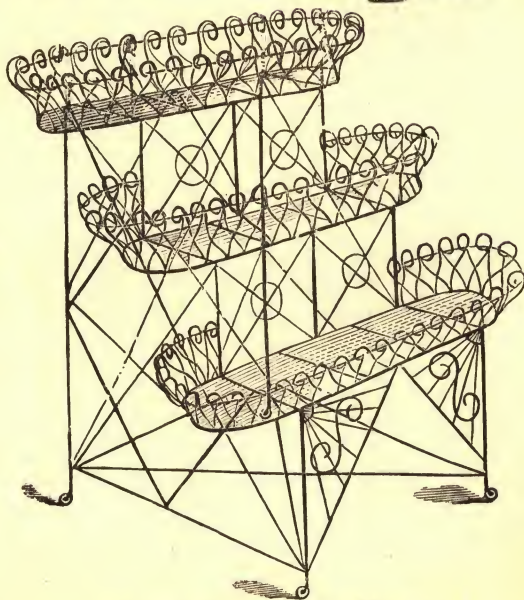
Sent safely by railroad to any part of the country.

The most convenient Stand for plants ever manufactured. The advantage of this over other stands is, it revolves freely on the iron base when full of pots, hence it is much more convenient to attend to plants than on ordinary stands. Also, the manner in which it is constructed, (which is secured by letters patent,) makes it stronger and more ornamental in appearance than any other Revolving stand in the market. This stand is mounted on an ornamental pedestal of cast iron, with 4 feet and porcelain castors rendering it easy to be moved about the room, even when laden with plants. All nicely painted and bronzed. Holds from 30 to 40 flower pots. \$12.00. Send for sample stand.



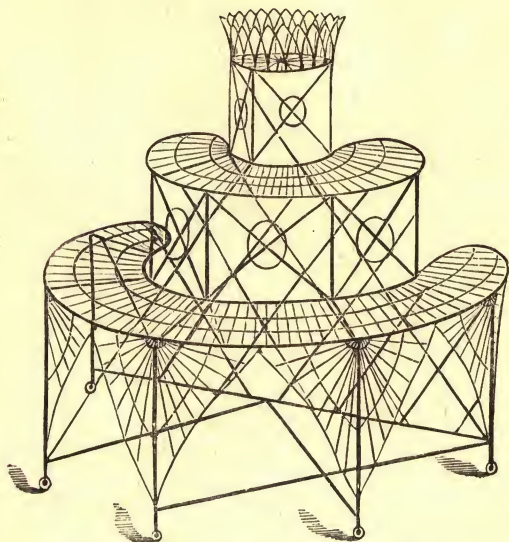
No. 14 Square Stand, with Arch, \$8.50.

Stand and Arch 6 ft. 7 in. high; without Arch, 3 ft. 6 in. high, 30 in. deep, and shelves 3 ft. long.



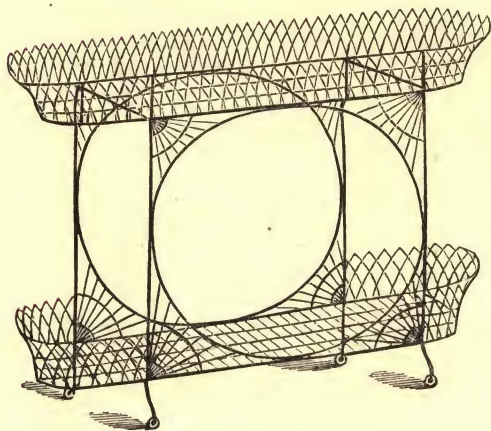
No. 15 Square Stand, \$7.50.

Size, 40 in. high, 30 in. deep; shelves 30 in. long; will hold about 30 pots. Desirable for piazzas.



No. 16 Stand, without Border, \$5.50.

3 feet 5 inches high, 4 feet long and 32 in. deep. This is made without a border, so as to receive extra large heavy pots. It is made with castors, and can be moved to any part of the room with ease.



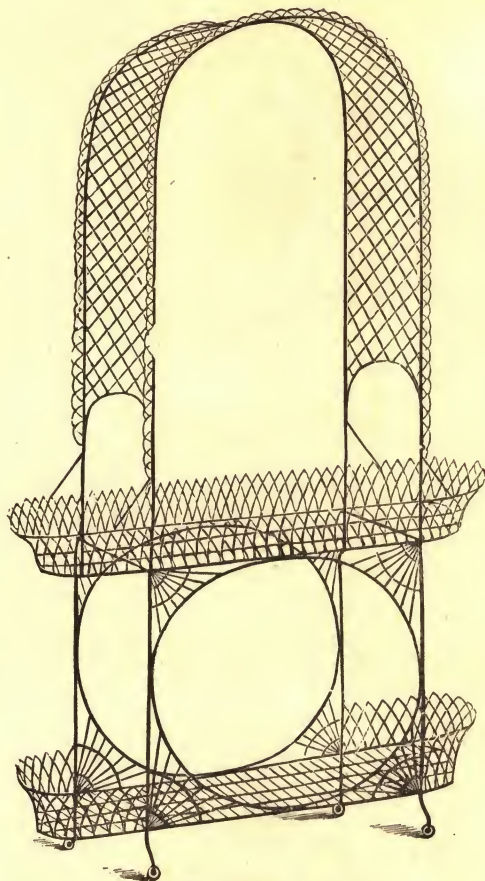
No. 18—(SAME AS CUT.)

Same size as No. 17.

Price.....\$7.50.

No. 19—Same style and height as No. 18; height 33 in.; shelves 10 in. wide \$7.00

No. 20—One shelf; height 25 inches; length, 30 inches; depth, 10 inches..... 4 00



No. 17—(SAME AS CUT.)

Height, 5 feet 8 inches; without arch, 2 feet 3 inches; length, 3 feet; shelves 12 in. wide.

Price,.....\$9.00.



No. 21 Wire Guard for Window Shelf.

2 ft. 9 in. long, 4½ in. high, 6 in. wide, each....\$2.00
3 " " 4½ " " 7 " " " 2.50
3 " 4 " " 4½ " " 7 " " " 3.00

OTHER SIZES MADE TO ORDER.

These shelves are intended to be put on the outside of the window frame, for flower pots, to keep them from falling out. The front, sides and bottom are made of wire, with a fastening at the back, to screw to the window frame, or they can be used inside, as a bracket, to set pots on. If made with galvanized pan, \$1.00 extra.



No. 22—4 feet high, 24 in. span, 8 in. wide\$2.50

No. 26—4 feet high, 24 in. span, 8 in. wide\$3.50

23—4½ " 26 " 12 " 3.50

27—4½ " 26 " 12 " 4.50

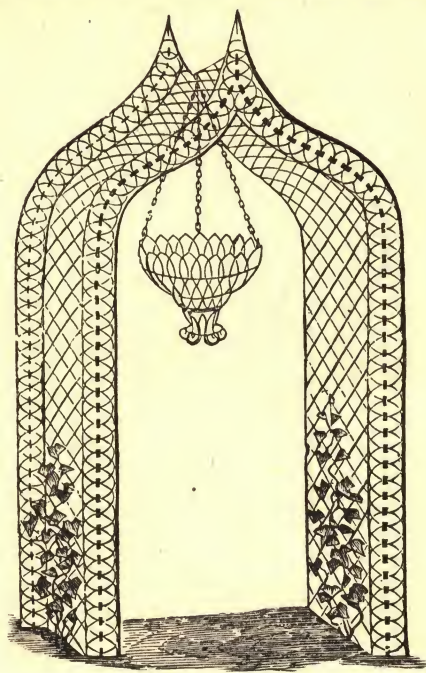
24—5 " 28 " 14 " 4.50

28—5 " 28 " 14 " 5.50

25—6 " 30 " 16 " 5.50

29—6 " 30 " 16 " 6.50

WIRE ARCHES, TRELLISES AND TRAINERS CAN BE MADE ANY STYLE OR SIZE DESIRED.



No. 30—4 ft. high, 24 in. span, 12 in. wide\$4.00

No. 34—7 ft. high, 4 feet span, 2 feet wide...\$14.00

31—4½ " 26 " 13 " 5.00

35—8 " 5 " 2 " ... 16.00

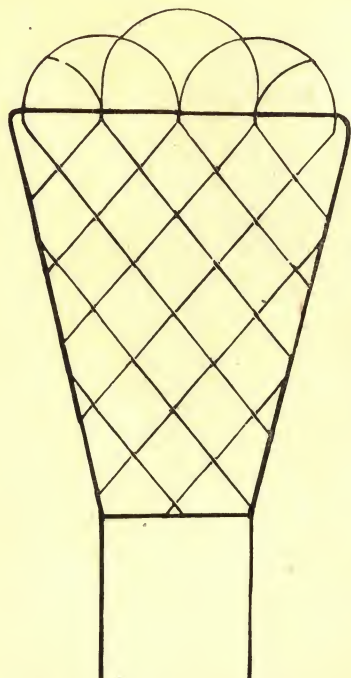
32—5 " 28 " 14 " ... 6.00

36—9 " 6 " 2 " ... 18.00

33—6 " 30 " 16 " 8.00

For gardens, cemeteries, lawns, etc. Painted green unless otherwise ordered.

Other sizes made to order, and sent safely by rail to any part of the country. Painted green, unless otherwise ordered.



No. 37.—Trainers for Flower
Pots, Rose Bushes, &c.

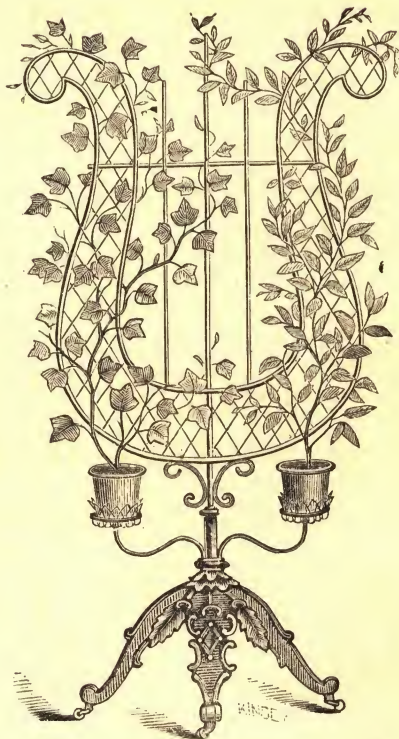
12 to 18 inches high,	\$2.50	per doz.
18 to 24	3.00	"
24 to 30	4.00	"
32 to 36	6.00	"
38 to 44	8.00	"
44 to 48	10.00	"
48 to 60	12.00	"



BOUQUET STAND.

Used for holding flowers in Churches
or other public places.

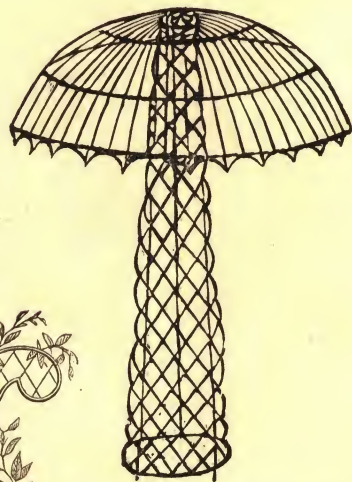
No. 42, with 10 in. Basket, each	\$1.50
43, " 12 " " " "	2.00



LYRE TRAINER.

No. 39—4 feet high, on castors...	\$6.50
40—5 " "	7.50
41—6 " "	8.50

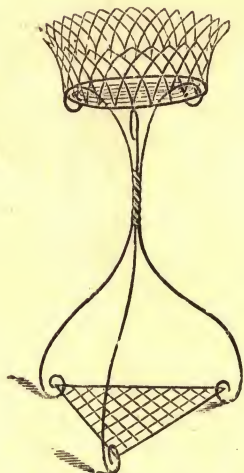
This is a new and desirable Stand for
Ivy, or any training vines, and very orna-
mental.



No. 38.—Umbrella Vine
Trainer.

4 ft. 6 inches high; top 3 ft.
6 inches in diameter.
\$6.50 each.

All sizes made to order.



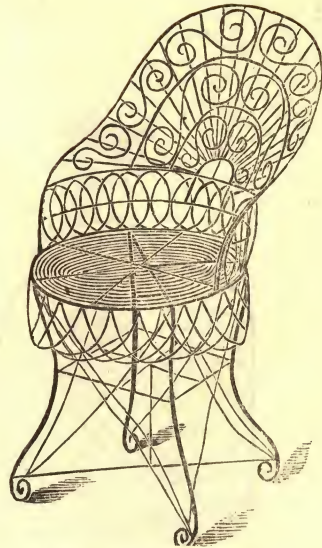
No. 44, Single Stand \$2.50

Height 30 inches; basket
10 inches in diameter.



No. 45. Price, \$4.90.

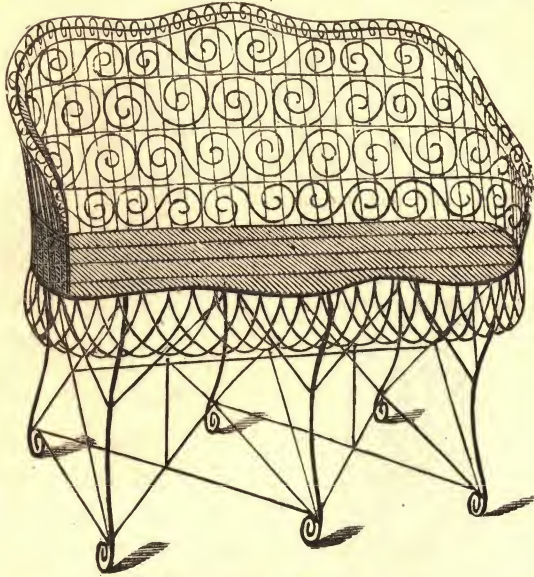
No. 45 is a plain, substantial chair, equally suitable for the lawn or varandah. It is light and can be readily moved from one place to another.



No. 46. Price, \$5.00.

No. 46 is a plain chair and of a very pretty design considering the price for which it is offered.

Nothing more desirable for a lawn or archery party can be found than our No. 47 Wire Settee. It will accommodate 3 or 4 persons with ease.



No. 47. Price, \$10.00 each.

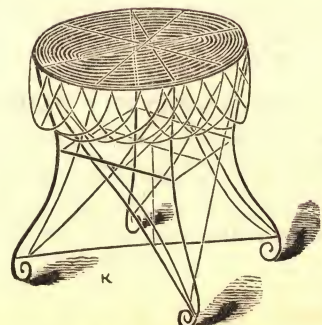
This Settee is as comfortable as a sofa and suitable for lawns, piazzas, cemetery lots &c. They are handsomely painted and bronzed if desired.



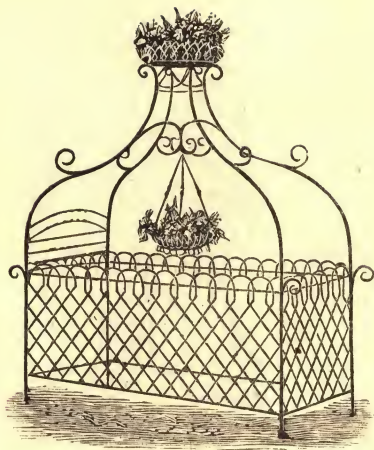
No. 48. Price, \$6.00.

No. 48 is the most elegantly designed chair that was ever made. It has the merit of being the most comfortable, as it is provided with arms.

No. 49 is a stool the same pattern as No. 2 without the back.



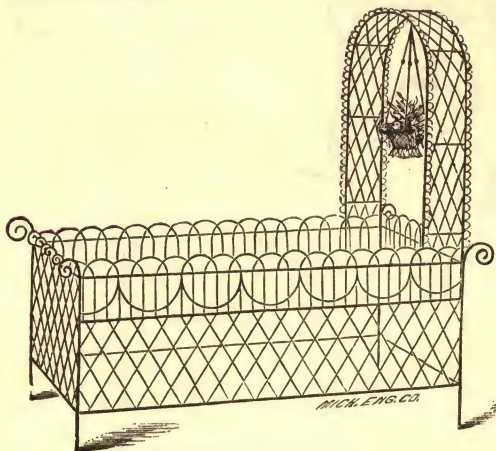
No. 49. Price, \$3.00.

**No. 50.—GRAVE GUARD.**

No. 50—3 feet long, 18 inches wide	each, \$7.50
51—3½ " 21 "	" 9.00
52—5 " 24 "	" 10.00
53—6 " 30 "	" 12.00

These Guards or Railings, are very generally used in Cemeteries, being very appropriate for the purpose intended. They are durable, and one coat of paint in two years will make them as fresh and bright as new.

The name or initials, put on either end will cost 25 cents per letter for full name, or \$1 extra for two or three initials.

**GRAVE GUARD.**

No. 57—3 feet long, 18 inches wide, each, \$5.50
58—3½ " 21 " " 7.50
59—4 " 24 " " 9.00

No. 60.—PATENT PANCAKE TURNER.

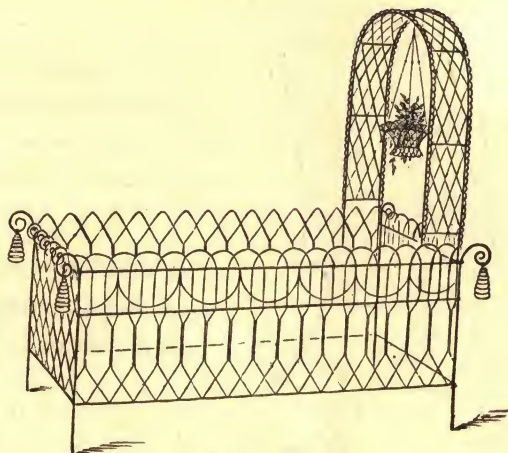
No. 1 represents common Table Fork.

No. 2 represents Cake Turner.

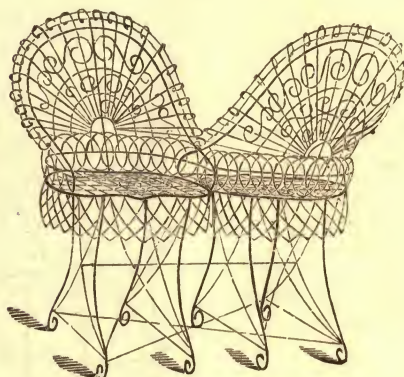
No. 3 represents Turner and Fork combined, ready for use.

The Best, Simplest, Cheapest, and one of the best selling articles in the market. It sells at sight. Retail at 5c. each.

Price per 100, \$3.00.

**GRAVE GUARD.**

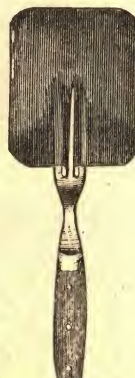
No. 54—3 feet long, 18 inches wide, each, \$6.50
55—3½ " 21 " " 8.50
56—4 " 24 " " 10.00

**No. 56½.—TETE-A-TETE.**

Price, \$10.00 each.

Our Tete-a-Tete is something new, and is a very handsome piece of wire furniture.

The young people, especially, will appreciate it

SNOW'S PANCAKE TURNER.**No. 1.****No. 2.****No. 3.**

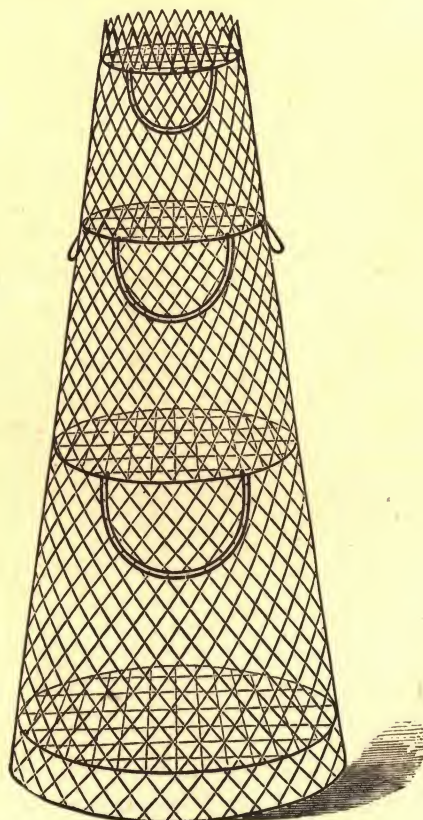
IT SELLS LIKE HOT CAKES.

CONVENIENT AND DURABLE.

SPONGE AND WASTE PAPER BASKETS.

THE LATEST STYLE.

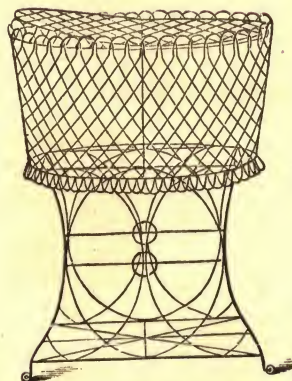
HANDSOMELY FINISHED WITH BRONZE



No. 61.—Sponge Basket.

No. 61.—Height, 5 feet, 27 in. diameter
at bottom each, \$9.00

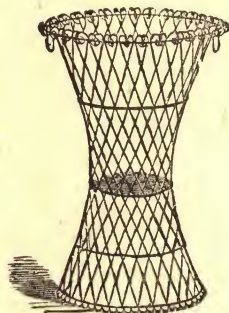
This style is used in doorways of stores, for sponges, fruit, or any other articles; made with 3 wire partitions. The bottom for large sizes, and the middle and top for smaller size sponges or different articles.



No. 62.—Oval Sponge Basket.

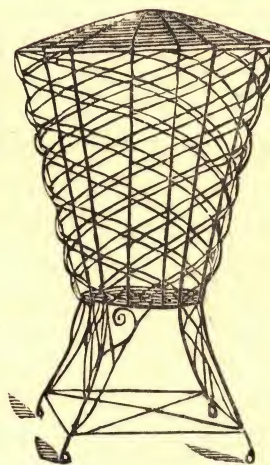
No. 62—23x32 in., 40 in. high, \$6.50
63—18x26 " 36 " 8.00

This has a double cover, with a partition in the center. Every drug store should have one.



No. 64.—Sponge and Paper Basket.

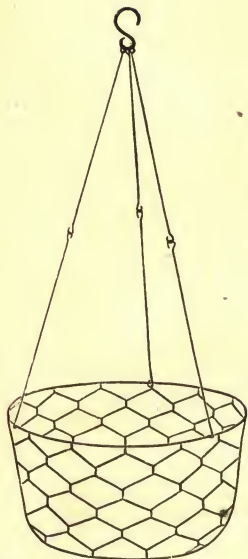
No. 64—24 in. high, each \$3.00
65—27 " " 3.50
66—30 " " 4.00



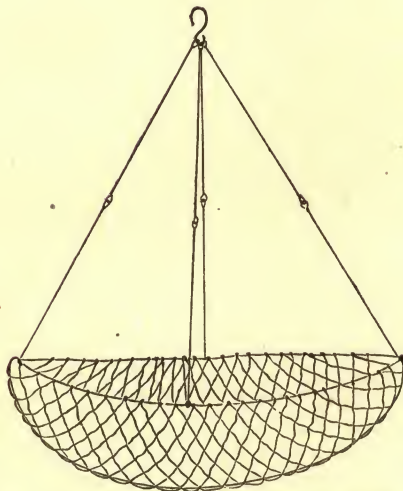
No. 67—Holds bulk of 2 to 3
bushels .. each, \$5.00
68— do. 3 to 4 bush. " 5.50

This Basket is very convenient for coarse sponges, is light and easy to handle, and is made with a cover which fastens securely, so as, to prevent loss of goods.

WIRE HANGING BASKETS.

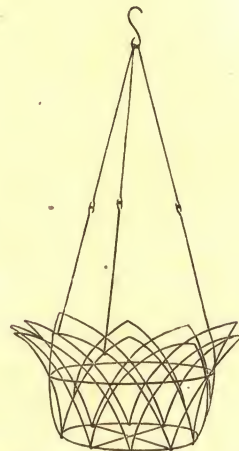


No. 69—\$2.00 per dozen.

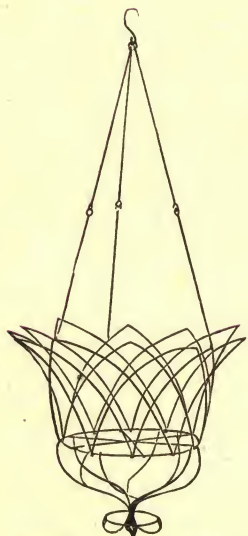


No. 71—Boat Shape Hanging Basket.

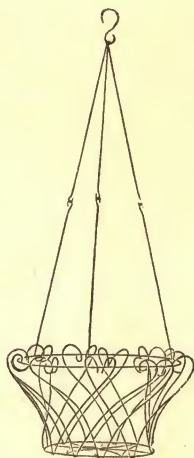
No. 71—12 inches long.....\$6.00 per doz.
 No. 72—15 " 7.50 "
 No. 73—18 " 9.00 "



No. 70—Per doz. \$2.50.

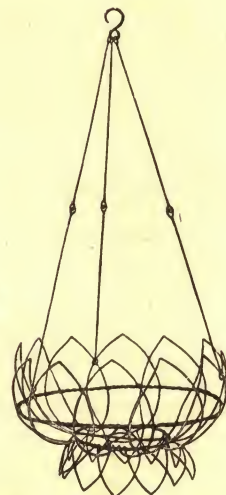


No. 74—Per doz. \$6.50.



MADE IN THREE SIZES.

No. 75—8 in. diam....doz. \$3.00
 No. 76—10 in. diam....doz. 4.00
 No. 77—12 in. diam....doz. 5.00

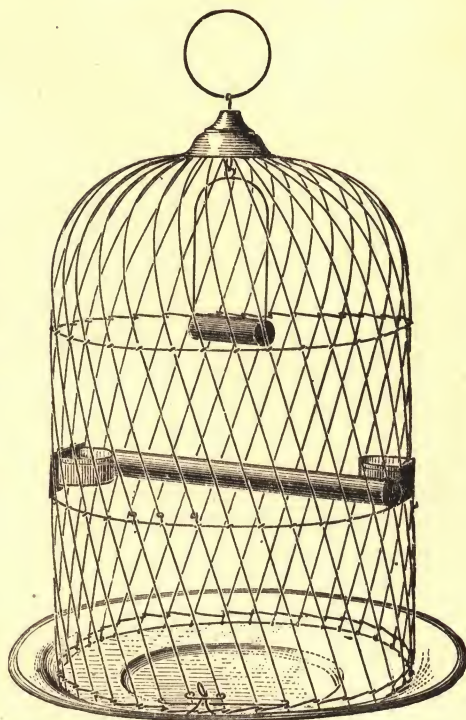


No. 78—Per doz. \$6.00.

PARROT AND SQUIRREL CAGES.

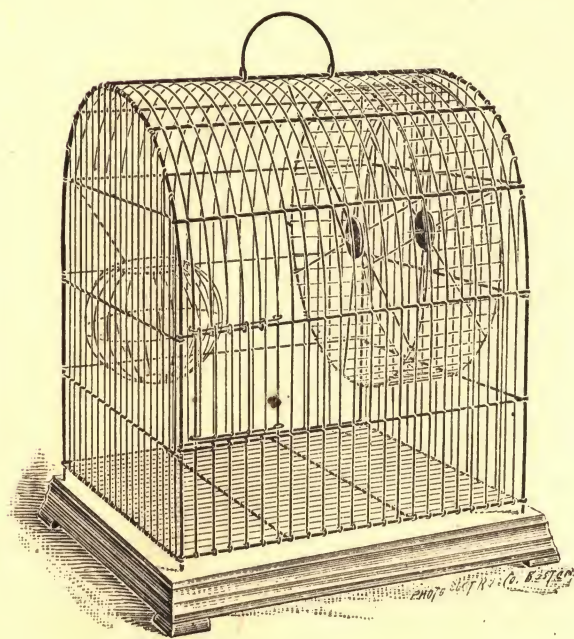
Our Parrot Cages are the best made. The rail where the oblique wires pass through has an eye which fits the oblique wire closely and prevents the rail from being liable to get displaced, as they always do in most all other makes.

Metal feed cups, swings and perches in all our cages.



No. 79—Extra Heavy Parrot Cage.

24 inches high, 17 inches diameter.....\$5.50



These cages are constructed of Bright tinned wire, each wire being securely laced to the frame of the cage, which makes our cages the best in the market.

The base is black walnut and oil finish.

No. 80—Chip Squirrel Cage.

Body, 10x11 inches; wheel, 9 inches; height, 15 inches. \$2.75 each.

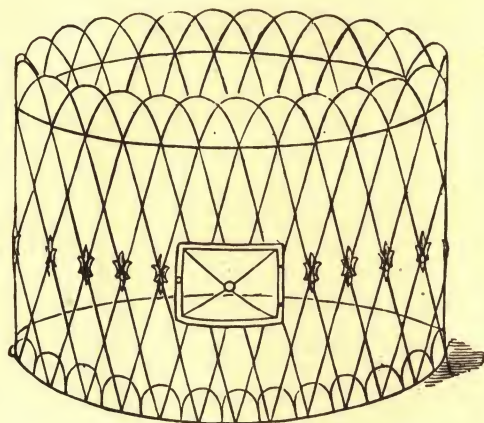
No. 81—Red Squirrel Cage.

Body, 12 x 14 inches; wheel, 10½ inches height, 17 inches. \$3.50 each.

No. 82—Gray Squirrel Cage.

Body, 15 x 16½ inches; wheel, 13 inches; height, 21 inches. \$4.50 each.

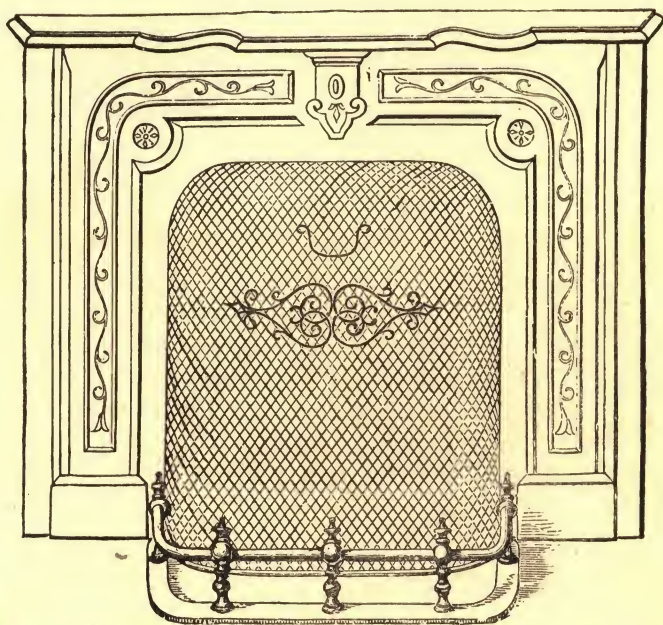
No. 83—Body 22x15 inches; wheel 13 inches; height, 22 inches. \$6.50 each.



No. 84—WIRE STOVE GUARD.

Any size made to order. Price 35 cents per square foot.

Where there are children this is an indispensable protection to put around stoves, heaters, etc. It can be made with a door to open all the way up, or made with a small door, same as cut, so as to get at the fire. In ordering, give the diameter and height, and the height to have the door from the floor. The work is a plain diamond mesh.

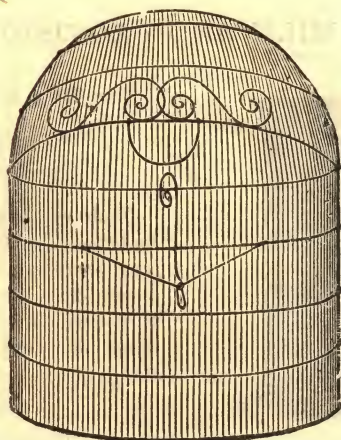


WIRE SPARK GUARD, Square Top.

No. 85—24 inches high, 20 inches wide, 7½ inches deep.....	\$3.50
86—26 " 22 " 8 "	4.00
87—27 " 23 " 8½ "	4.50

Made of plated wire, and so as to fit closely any coal or wood grate. It hooks on to the grate, and is easily taken off and put on, and prevents sparks from flying out. It is not safe to leave a fire in a grate without this protection. If desired extra fine, add \$1.00 to above prices; can be made all brass wire at twice the above prices. If made irregular sizes a small additional price will be charged on all guards.

The cut represents a Square Top Guard, for a square opening. For Round Top, see page 23.

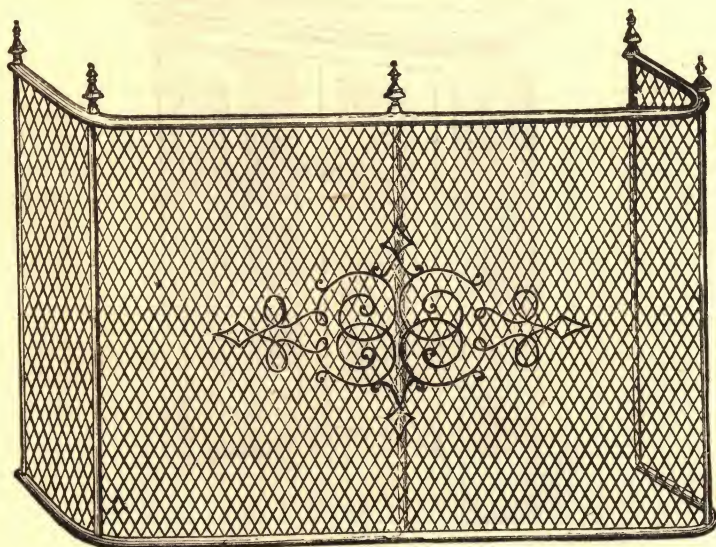


WIRE SPARK GUARD, Round Top.

No. 88—24 inches high, 20 inches wide, 7½ inches deep.....						\$3.00
89—26 " 22 " 8½ " 						3.50
90—27 " 23 " 9 " 						4.00
91—28 " 24 " 9½ " 						4.50

Is made of diamond meshes, plated wire, and so as to fit closely any coal or wood grate. It hooks on to the grate, and is easily taken off and put on, and prevents sparks from flying out. Can be made to order any size desired.

If made extra fine, or irregular sizes, a small additional price will be charged. Can be made all brass wire at twice the above prices.

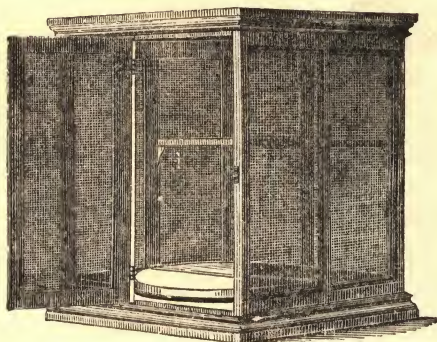


IMPROVED WIRE NURSERY FENDERS.

No. 92—34 inches long, 16 inches high, 14 inches deep, each.						\$6.50
93—36 " 20 " 15 " " 						7.50
94—38 " 24 " 15 " " 						8.50
95—40 " 30 " 16 " " 						10.00

This Fender is a very attractive parlor ornament, can be made all polished brass, with a handsome O G brass moulding at bottom, for twice the above prices. If made other sizes than above, a small additional price will be charged.

CHEESE, MILK AND PROVISION SAFES.



No. 96—Square Counter Safe, \$4.00.

These are intended for grocery stores, to put on counters, to hold cheese and small groceries, or for private families. It has a revolving bottom inside, and is made square, with wire cloth on each side, 27 inches high, and 23 inches square. They are also a convenient safe for family use.

The New Hexagon Cheese Safe, Six-sided.

Size, 27 inches high and 24 inches wide.

No. 97—Hexagon Safe, each... \$4.00.

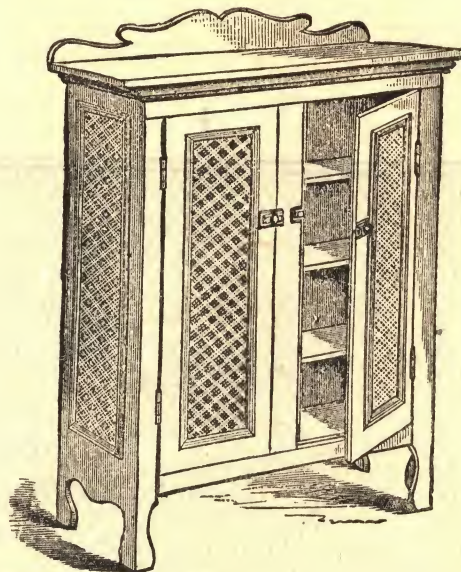
Made with a revolving bottom, so the cheese can be turned around without lifting it from its place. The shelf above can be used to hold dried beef, honey &c. Also a convenient family safe for meats, fruits, vegetables, pies, cakes, &c. Each door is so made that they will close themselves, and shut tightly.

Round Cheese Safes.

No. 98—Round Safes, boxed, per doz. \$20.00

Size, 24 inches diameter, 12 inches high.

These safes are finished in first-class style, grained in imitation of light oak, and varnished. The sides are covered with fine mesh wire cloth, painted a light green or drab. Special through rates of freight to all the principal cities.



MILK AND PROVISION SAFE.

- No. 99—4 Shelves, 48 inches high, 40 inches long and 15 inches deep \$7.00
 100—4 Shelves, 54 inches high, 40 inches long and 15 inches deep 8.00

These safes are stained Black Walnut and have green wire cloth on the door and each end, which gives free circulation of air, and protects the meat, milk, etc., from flies, insects and rats. Every family should have one. Chestnut frames, oil finish, \$1.00 extra.

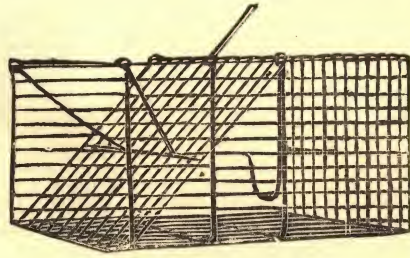
RAT TRAPS.



No. 101—Wove Wire Trap, Wood Bottom.
6x11 inches, per dozen.....\$5.00

Square Crimped Trap, Wood Bottom.

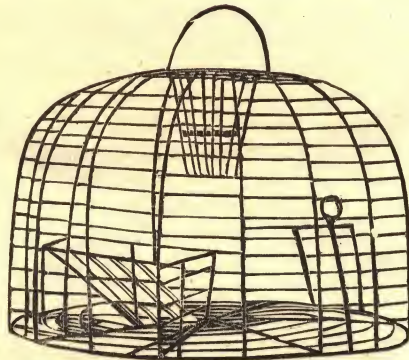
- No. 102—Size, 6x11 inches; per doz.....\$6.00
No. 103—Size, 7x12 inches, per doz.....7.00



No. 104—Patent Lock Trap.

The above trap is so made that when sprung, a wire drop falls upon the door, thereby effectually preventing the rat's escape. The best square lock trap now in use.

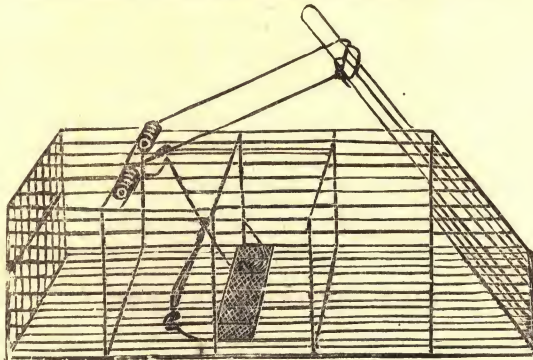
- No. 104—Wire bottom, 7½x13 inches; doz...\$10.00
105—Wood ' 7½x13 " " 9.00



No. 106—13 inches Diameter. Wood Bottom, per dozen, \$10.00.

This is the most ingenious trap for catching a number of rats at a time, yet invented, and the only one that will catch more than one rat during a night. The door and hole of the trap are so arranged that the rat raises it to pass in for the bait, and as he reaches for it, the door closes after him, effectually preventing his escape, and the trap is set for other victims, which are sure to follow after one rat is caged. The manner in which it is constructed deceives the animal, which is lured on by the tempting bait, and before it is aware of danger, is COMPLETELY CAGED. Special price for large orders.

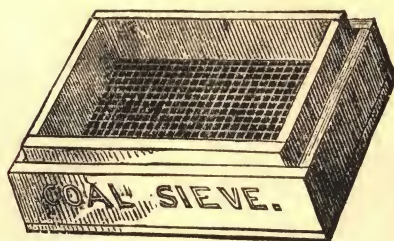
PATENT LEVER SPRING RAT TRAP.



No. 107 Trap, Wire Bottom. Size, 15x9 inches.

- No. 107—Square, all wire.....per dozen, \$9.00

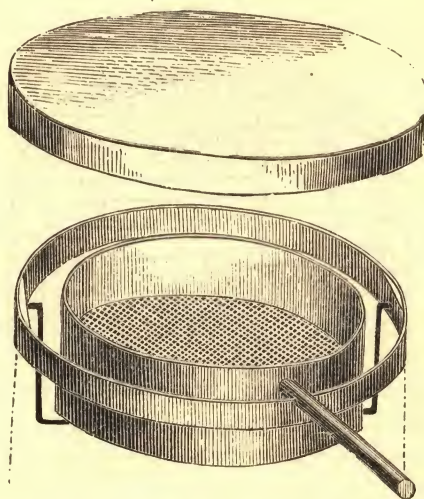
This trap is so arranged, the moment the rat touches the bait the lever spring flies up and closes the door instantly, and the rat is securely caged.



- No. 108—Square, 2 in. nest, 14 and 15 inches, per dozen \$1.50
 109—All large size, " 2.00

I make also large Coal Sieves for using with furnaces, at from \$2.00 to \$5.00 each, according to size wanted. Can be suspended over an ash bin conveniently arranged.

The bottoms in all our Ash Sifters are galvanized, which prevents them from rusting.



No. 110—Snow's Improved Barrel Coal Seive. Per doz. \$9.00.

This is a new and valuable improvement in Coal Sifters, and is designed to be used on an ordinary sized barrel, or metallic ash safe of corresponding size; and is, without question, the most simple and effective Sifter in the market.

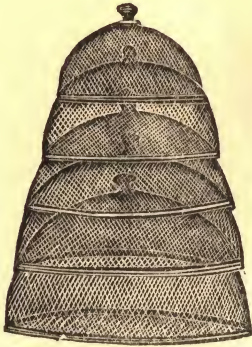
This Sifter is constructed with swing bar attached to rim, in such a manner as to render it impossible to upset coal while suspended in barrel or ash receiver—as shown by cut—and is operated simply by moving the handle backward and forward, thereby performing its work more easily and quickly than any other Sifter in use.

Each Sifter is provided with a close fitting painted cover.

FINE OYSTER BROILERS.

No. 111— 6 inch, per dozen	\$5.00
112— 8 " "	6.00
113—10 " "	7.00
114—12 " "	8.00
115—14 " "	9.00

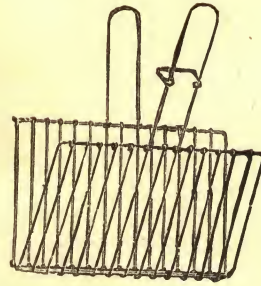
These Broilers are made extra fine.



No. 116—Wire Dish Covers.

Put up in sets of 5, 1 dozen in a package, tinned or blued, price per set 50 cts.

This cut represents a set of 5, from 6 to 10 inches. They are usually put up in cases of 50 or 100 sets each. Special price by the case.

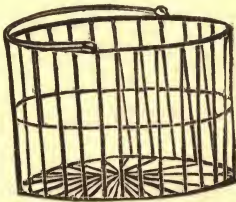


Light Wire Broilers.

No. 117— 8x 9 inch.....	\$3.50 per doz.
118— 9x10 "	4.00 "
119— 9x12 "	5.00 "
120—10x14 "	6.00 "

Heavy Wire Broiler.

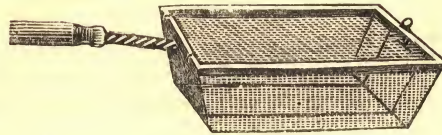
No. 121— 8x 9 inch ..	\$5.50 per doz.
122— 9x10 "	6.50 "
123—10x12 "	7.50 "
124—10x14 "	8.50 "



No. 125—Vegetable Boiler.

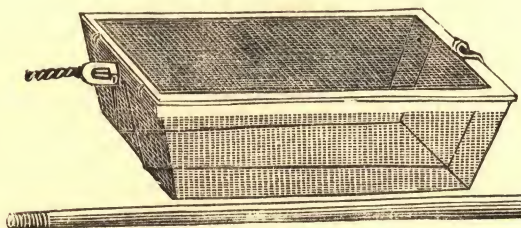
6 inch diameter, per dozen	\$1.75
7 " " "	2.00
8 " " "	2.25
Nested, per dozen	2.12½

Convenient for boiling potatoes and eggs, and steaming apples.



No. 126—Square Corn Popper.

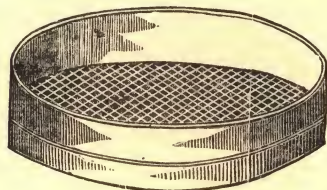
No. 126, extra braced.....	\$2.00 per dozen.
127, " "	21.00 per gross.



128—Extra Large Popper.

No. 128—extra braced	\$4.50 per dozen.
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EXTRA HEAVY STEEL AND BRASS WIRE FOUNDRY RIDDLES.



No. 129—Steel Wire, Nos. 2 and 3 Mesh, extra heavy	per doz.	\$ 6.50
130— " " " 4 to 16 " "	"	6.00
131—Brass " " 2 and 3 " "	"	14.00
132— " " " 4 to 16 " "	"	12.00
133— " " " 18 and 20 " "	"	14.00

I am making a specialty of Heavy Steel and Brass Wire Foundry and Mason's Riddles, and those that have used them prefer them to any other make. They are made with a heavy rim and will last as long as long as any two ordinary riddles.

Parties in ordering can have the Riddle either with lining rims or with cross bars, as they may prefer; if nothing is said we will use our own judgment in sending either kind.

BRASS WIRE DRUGGISTS' SIEVES.

No. 134—20 to 50 mesh, 6 to 8 inch diameter, nested	per doz.	\$6.00
135—20 to 50 " 9 to 12 " "	"	8.00
136—60 to 70 " 6 to 8 " "	"	9.00
137—60 to 70 " 9 to 12 " "	"	12.00

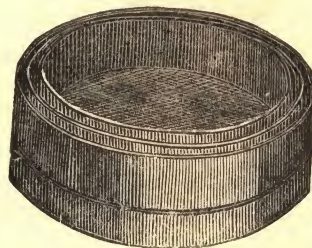
MINERS' EXTRA HEAVY STEEL WIRE RIDDLES.

No. 138—Heavy Steel Crimped Wire, $\frac{3}{4}$, $\frac{7}{8}$, 1, $1\frac{1}{2}$, and $1\frac{1}{2}$ inch mesh	per doz.,	\$18.00
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These are made same as above, out of heavy steel wire, 18 inches in diameter, and made especially for miners' use; also for screening iron in foundries, machine shops, etc.

These riddles are all hand made, the wire passing through the rims.

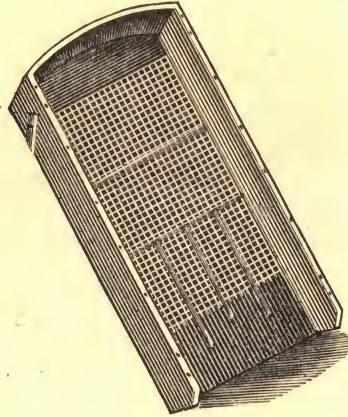
MEAL AND FLOUR SIEVES.



SHOWING NESTED SIEVES.

	Mesh 14	16	18	20
No. 139—Iron Wire, smooth rims, nested	per doz., \$1.15	\$1.15	\$1.25	\$1.40
140— " " " all large, with cross bars	" 1.20	1.20	1.30	1.45
141—Tinned Wire, nested	" 1.25	1.30	1.35	1.50
142— " " " all large size, with cross bars	" 1.30	1.35	1.40	1.55
Same, with extra white rims, 20 cents extra per dozen additional. Special price for large orders.				

IMPROVED COAL SCREENS, EXTRA HEAVY.



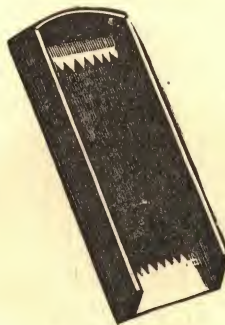
No. 143—Size, 6 feet by 30 inches.

$\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{5}{8}$ and $\frac{7}{8}$ inch mesh.....	each, \$9.00
1, $1\frac{1}{4}$ and $1\frac{1}{2}$ "	" 9.00
$1\frac{3}{4}$ and 2 "	" 9.00

The sizes most used are, $\frac{1}{4}$ and $\frac{3}{8}$ inch opening for chestnut coal, $\frac{1}{2}$ and $\frac{5}{8}$ inch for nut, $\frac{3}{4}$ inch for stove, $\frac{7}{8}$, 1, and $1\frac{1}{4}$ inch for cleaning soft coal, $1\frac{3}{4}$ and 2 inch for taking stove from egg coal. The coarse screens are also used for sifting small castings. &c.

These Screens are made with a heavy frame and filled with extra heavy crimped steel wire, Coal Screen Cloth, with iron shoveling fenders at the bottom, which are a great protection to the screen. They also have cross rods back of the screen to keep it from sagging when screening large, heavy coal, and are in every respect superior to any of the coal screens now in the market.

MASONS' SAND AND GRAVEL SCREENS.

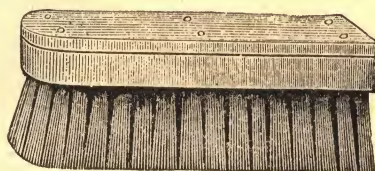
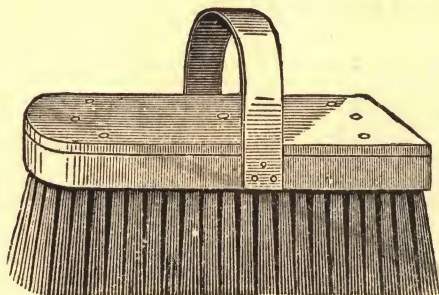


No. 144—Masons' Steel Wire Sand Screen.

No. 144—3 mesh, for gravel ; size, 6 feet x 24 inches.	each, \$5.00
145—4 " (size most used).....	" 5.00
146—5 " for fine sand	" 6.00

The strongest and best Screen in the market. Frames are well made, and the wires secured to the rods by double wires, which will never rust off, as in the old style of screens. In ordering, please compare sizes and prices.

STEEL WIRE CASTING BRUSHES.



No. 149—4 inch Wire with Leather Handle.

No. 147—2 inch wires..	per doz., \$5.50
148—3 " "	6.00
149—4 " "	7.00
150—5 " "	8.00

Nos. 147, 148 and 149 assorted, by the gross, \$50 net.

No. 152—3 inch Wire, without Handle.

No. 151—2 inch wires....	per doz., \$4.50
152—3 " "	5.00
153—4 " "	6.00
154—5 " "	7.50

2 inch brushes are used for heavy work.



No. 157—Steel Brush, 6 inch wires.

USED FOR CORNICES, CREVICES AND ORNAMENTAL WORK.

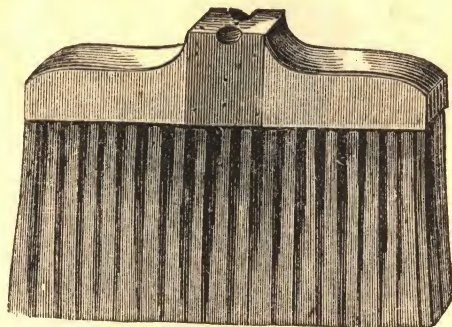
No. 155—4 inch wires	per dozen, \$7.00
156—5 " "	8.00
157—6 " "	8.50

My wire brushes are made from the best tempered flat spring steel wire, which is TESTED before being used, and warranted not to BREAK OFF or drop out from the wood, as a large proportion of the brushes now in the market will do. The wire is manufactured especially for this purpose.

 Special prices for large orders.

STEEL WIRE BROOMS.

These Steel Wire Brooms, for Freight and Cattle Cars, Street Railways, Paving Streets, Stables, Factories, Iron Works, Gas and Glass Works, and all coarse sweeping, are unsurpassed.

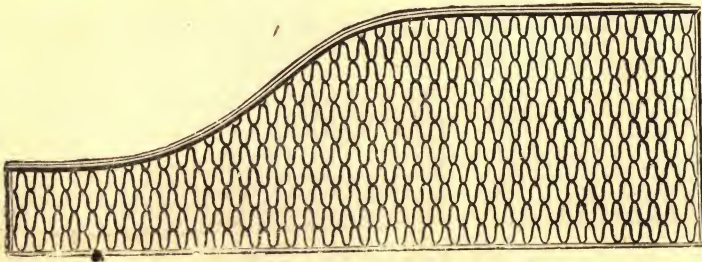


No. 158—Barn Broom, 6 inch wires, 3x16 inches, per doz.....	\$12.00
159—Street Paving Broom, 6 inch wires, 4x16 inches, heavy, per doz....	24.00
Brooms, without handles, \$1.00 per dozen less.	

My Barn Broom has been acknowledged to be the best Broom made, much superior to the old cane broom in the execution of its work, and especially in durability and strength.

My Paving Brooms are largely used in this and other cities in laying wood pavements, and are unsurpassed for this and other purposes, where an extra large and heavy broom is required.

STABLE FIXTURES.

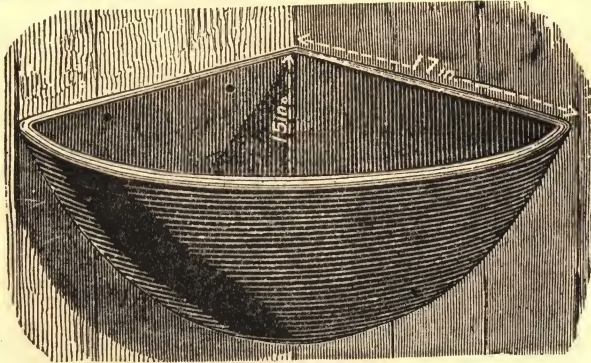


No. 160—Heavy Wrought Iron Stall Guard.

6 ft. 6 in. long, 25 in. high at wide end	\$8.00	8 ft. long, 25 inches high at wide end	\$10.00
7 ft. long, 25 " " " "	8.50	8 ft. 6 in. long, 25 in. high at wide end	11.00
7 ft. 6 in. " 25 " " " "	9.00	9 ft. long, 25 " " " "	12.00

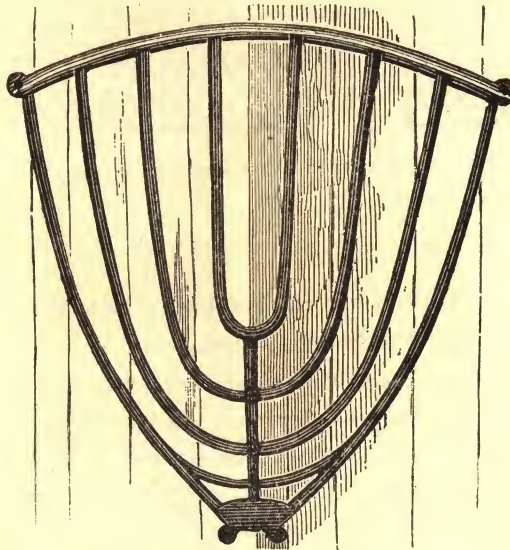
Square Box Stall Guards..... per square foot, 40 to 60 cents.

These Stall Guards or Partitions have a heavy wrought iron frame, which is $1\frac{1}{2}$ inches wide at bottom and fastens securely with screws, making a very strong, durable and ornamental guard, much better and stronger than cast iron, and not as liable to be broken; the least knock or kick will break a cast iron guard and render it unsafe to have in a stall, while our heavy wire guards can never be broken. Any size, style or shape guards, for box or open stalls made to order.



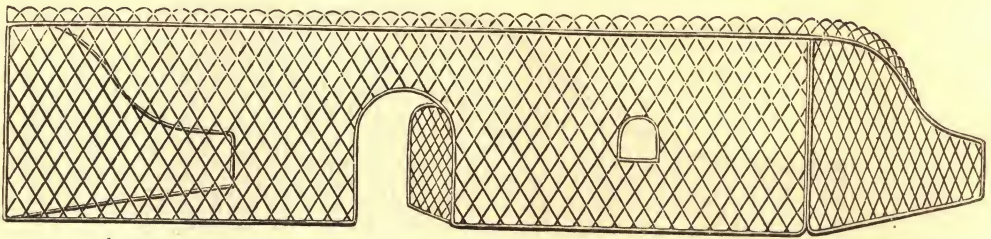
No. 161—Corner Oat Manger.

No. 161, each.....\$2.75



No. 162—Cast Iron Corner Hay Rack. Each, \$2.75.

No stable is complete without the improved Stable Fixtures. Take two of the corner racks together and they make a half circle. A liberal discount by the dozen.



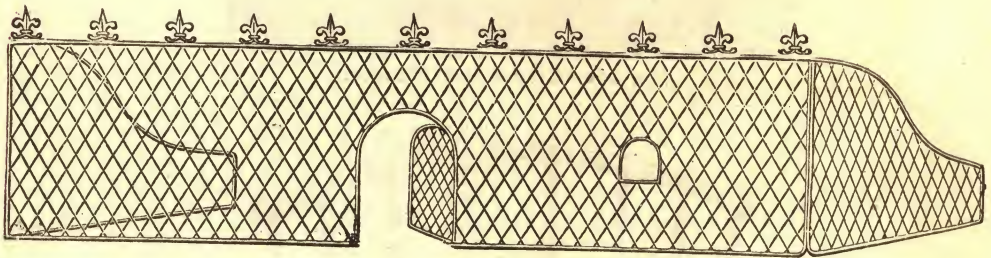
No. 163—Crimped Counter Railing.

12 inches high, or under, per running foot	.....	\$ .60
15 " " "	.....	.75
18 " " "	.....	.85
20 " " "	.....	.90
24 " " "	.....	1.00
30 " " "	.....	1.25

Small cash hole, size 7x8 or 8x10, extra, \$1.00. O. G. ends extra, each \$1.00.

Cash hole with door, size 10x12 or 12x14, extra, \$2.00. Without door, \$1.00.

This railing is not intended for large offices, but more especially for store counters and offices where a cheap temporary railing is required. The frame is $\frac{3}{8}$ inch round iron with $1\frac{1}{4}$ inch mesh, crimped diamond wire work. It is desirable to have the ends turn in, or project over the counter to help support and strengthen it and make it firmer, unless each end can be stapled to wood-work, painted and bronzed.



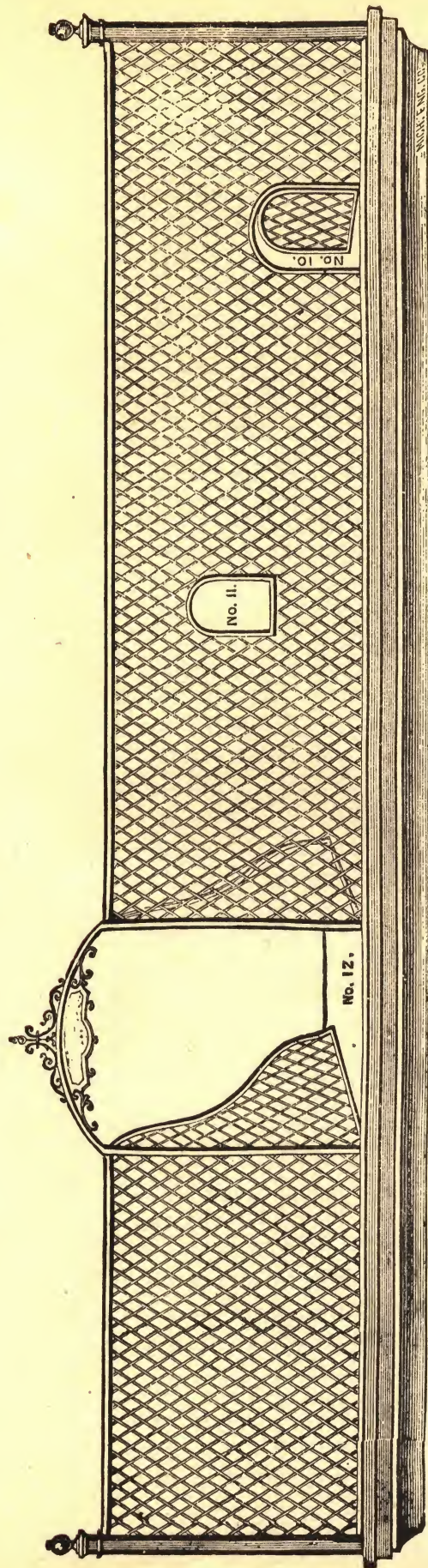
No. 164—Crimped Wire Counter Railing.

18 inches high, $1\frac{1}{4}$ inch Mesh, No. 13 wire	.....	per lineal foot, \$1.25
25 " $1\frac{1}{4}$ " 13	.....	1.50
30 " $1\frac{1}{4}$ " 13	.....	1.75

The price includes ornaments on top, all complete, painted and bronzed. For price of cash holes, doors and O. G. ends, see No. 163 railing.

This is a cheap railing, rather more ornamental than No. 163, but intended more especially for small stores and offices. Crimped wire at the bottom is clinched around a $\frac{3}{8}$ inch round iron bar; the top bar is $1\frac{1}{8} \times \frac{1}{4}$. This can be screwed to the counter, but is not self-supporting like Nos. 165 or 166 railing. Like No. 163, it is desirable to have the ends project over the counter to help support and strengthen it, unless each end can be fastened to wood-work.

 In ordering send a sketch showing the plan of the railing and be particular to give all the dimensions correctly; location of cash holes, size of the same, etc.

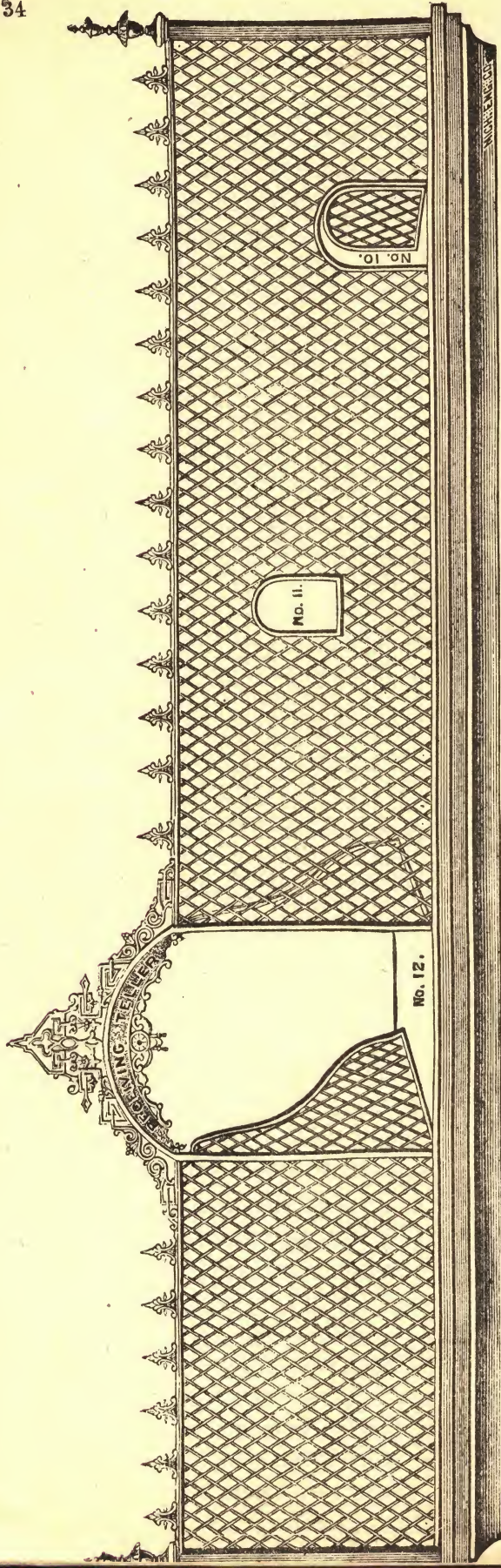


No. 165—PATTERN WIRE COUNTER RAILING.

This railing is a plain pattern, does not obstruct the light and air like glass and clumsy iron railings, and when painted and bronzed with gold it is very neat and attractive. The frame is made of iron with a bottom bar $1\frac{1}{2}$ inch, which is fastened to the counter with screws; into this frame is worked one inch mesh heavy diamond wire work, made out of No. 13 wire.

PRICES—24 inches high.			
30	"	.....	per square foot, \$1.00
36	"	.....	" .90
42	"	.....	" .85
No. 12.	O. G. wings or projections	.....	" .80
"	12, Arch (with lettering) extra	.....	each, 2.50
"	11, Cash Hole or Posts	.....	3.00
"	10, Cash Hole and Door	.....	1.50 to 2.00
		.....	4.00

NOTE In ordering, state width wanted of No. 12 opening, length of the O. G. turns each side, and lettering wanted in arch; also distance from bottom of railing to bottom of No. 12 opening, and sizes preferred. Nos. 10 and 11 openings are made 7x8, 10x12 or 12x14.

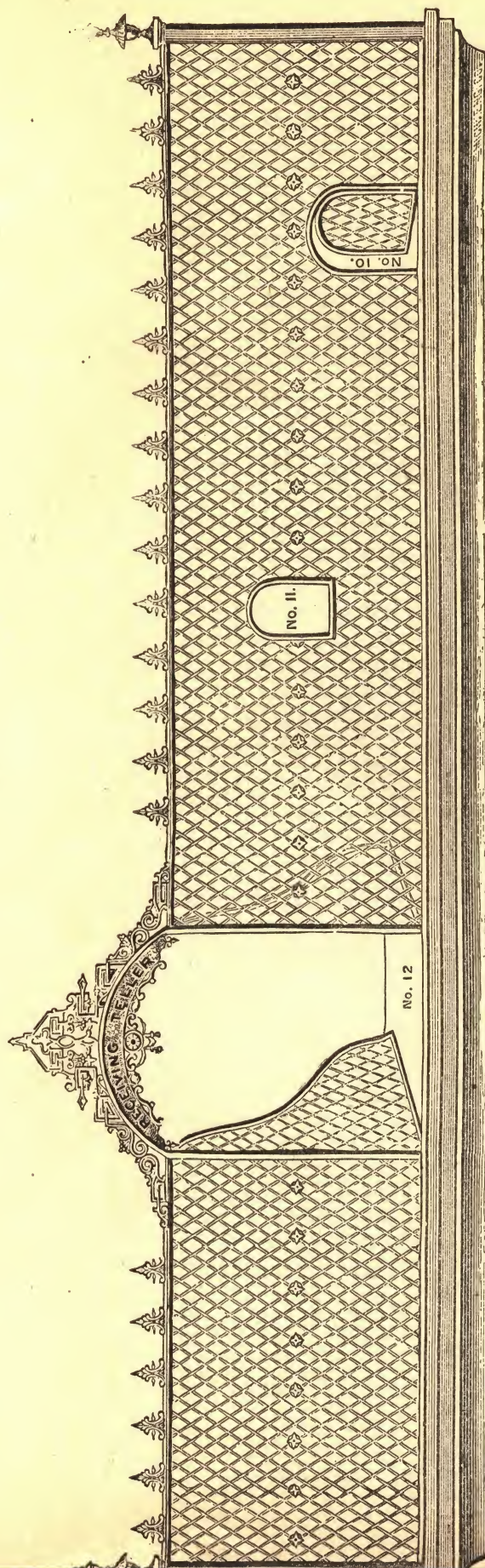


No. 166—PATTERN WIRE BANK COUNTER RAILING.

A new and desirable style for Banks, Stores, Insurance Offices, &c. Is made with a substantial iron frame which fastens securely to the counter with screws. The wire work is about 1½ inch mesh, made of No. 12 crimped wire and is very strong.

PRICE—24 inches high,	per square foot, \$1.00	No. 12, O. G. wings or projections	each, \$2.50
30	“	“ 12, Arch (with lettering) extra	3.00
36	“	“ 11, Cash Hole or Posts	\$1.50 to 2.00
42	“	“ 10, Cash Hole and Door	4.00

In ordering, state width wanted of No. 12 opening, length of the O. G turns each side, and lettering wanted in arch; also distance wanted from bottom of railing to bottom of No. 11 opening, and sizes of openings preferred. Nos. 10 and 11 openings are made 7x8, 10x12 or 12x14.



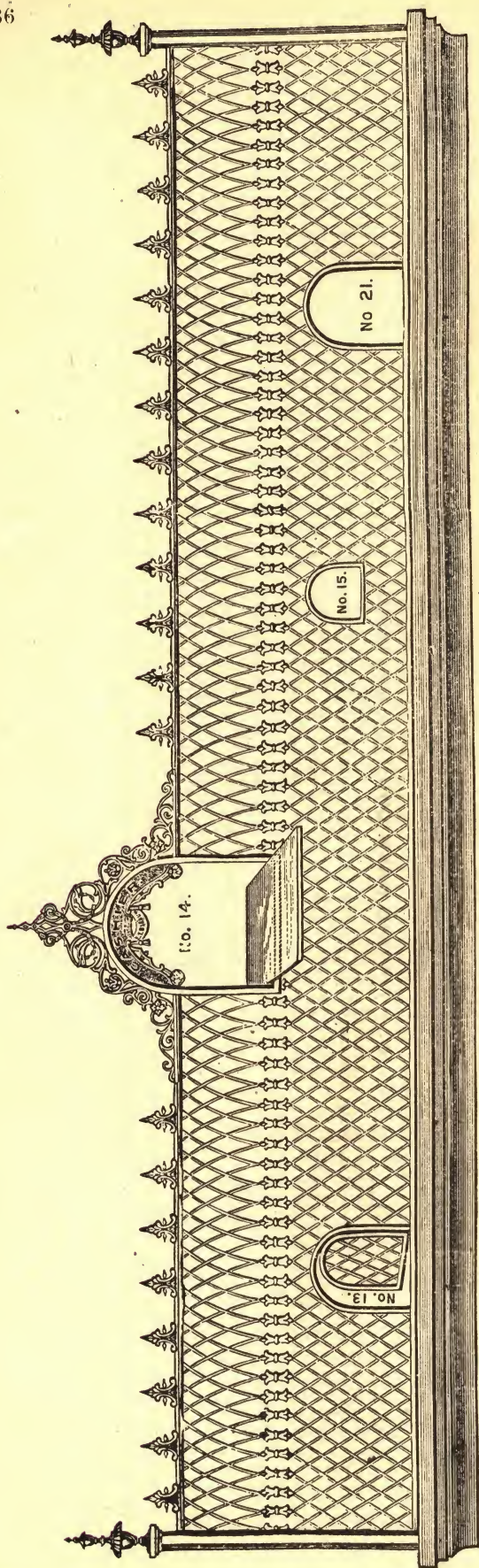
No. 167—WIRE BANK COUNTER RAILING.

This pattern is the same as No. 166, with the addition of the bronzed ornaments in the center, which gives it a finished and attractive appearance. It can be made any shape, with or without posts, cash holes or openings. The frame is made of iron, which fastens securely to the counter with screws. This railing is handsomely painted and finished with gold bronze, and is an ornament to any office.

Prices—24 inches high,.....	per square foot, \$1.00	Pickets on top, extra.....	per lineal foot, \$.25
30 ".....	.90	Rosettes in center, extra.....	" .25
36 ".....	.85	No. 12, Arch (with lettering) extra.....	3.00
42 ".....	.80	" 11, Cash Hole or Posts.....	1.50 to 2.00
No. 12, O. G. wings or projections.....	each, 2.50	" 10, Cash Hole and Door.....	4.00

I make a specialty of wire railings, and can turn out better styles and quality of work than any other house for the same money. Parties when ordering will please bear this in mind when comparing prices, as many are copying my cuts and thus claim to make the same quality of work.

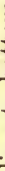
In ordering state width wanted of No. 12 opening, length of the O. G. turns each side, and lettering wanted in arch; also, distance wanted from bottom of railing to bottom of No. 11 opening, and sizes of openings preferred. Nos. 10 and 11 openings are made 7x8, 10x12, or 12x14.

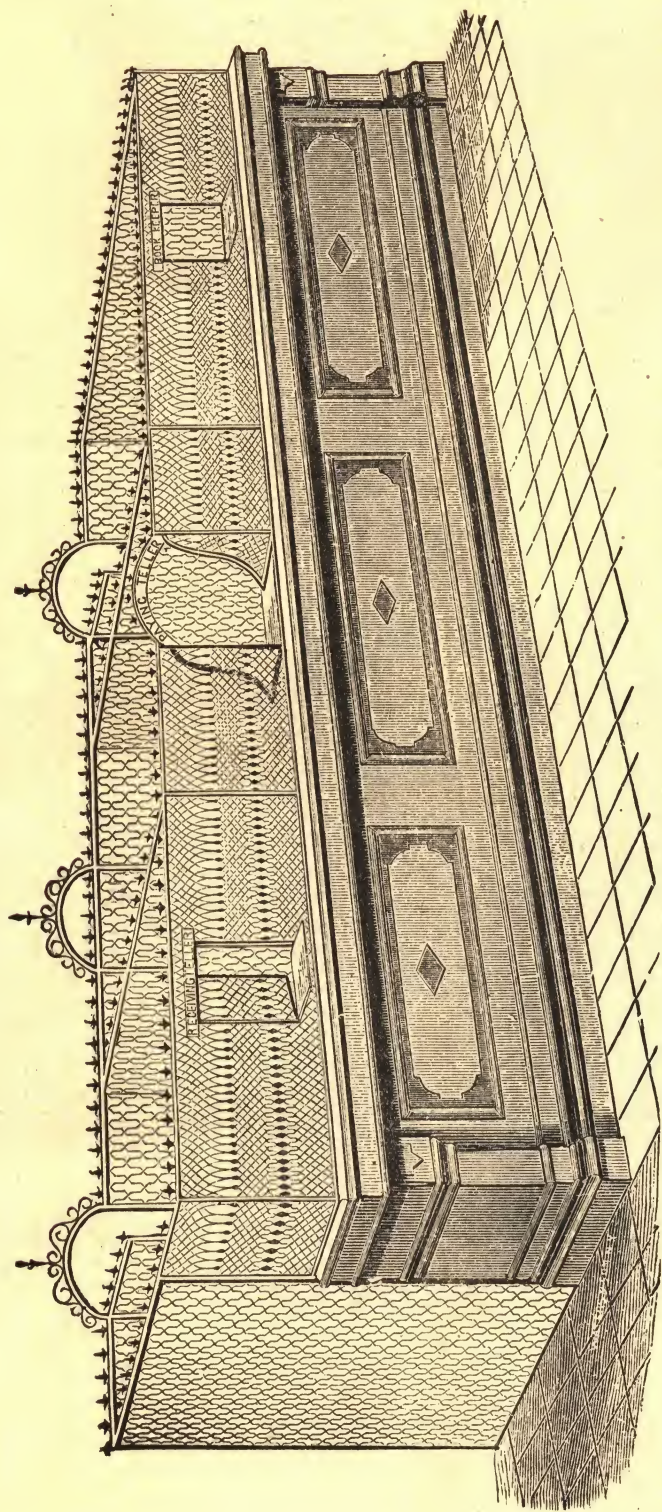


No. 168 WIRE BANK AND OFFICE RAILING.

PRICES:

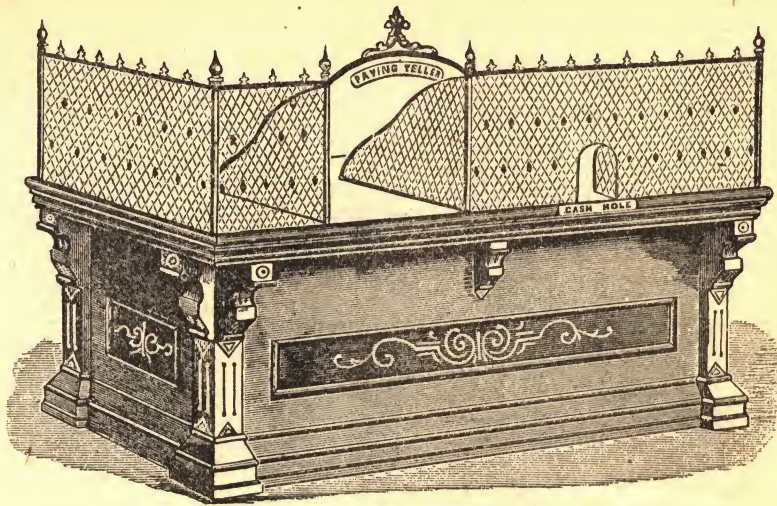
24 inches high, per square foot.....	\$1.20	Pickets on top extra, per lineal foot.....	\$.25
30 "	1.15	Rosettes in center extra, per lineal foot.....	.35
36 "	1.10	Posts, or No. 10 and 21 Cash Holes, each.....	\$1.50 to \$2.00
No. 13 Cash Hole and Door, extra.....	4.00	No. 14 Cash Hole, with glass shelf, arch and lettering.....	8.00

 In ordering, state distance wanted from bottom of railing to bottom of Nos. 14 and 15 openings. The sizes of the openings are as follows: Nos. 13 and 21, 7x8, 10x12 or 12x14 high; No. 14, 12x15 high; No. 15, 7x8 or 10x12 high. I am now using an ornamental frame for all cash holes, which greatly adds to the appearance of the railing. My wire railings are fast taking the place of glass, as no bank officer will leave valuables on a counter with simply a glass partition between them and a bold thief.



Interior View of a Banking Office, fitted up with Wire Railing and Wire Partitions.

This cut shows how an office may be fitted entirely with my wire railings and wire work partitions arranged for the cashier, teller and clerk's desk, having every convenience and protection against those sudden attacks from robbers to which all tellers and cashiers are exposed while in the discharge of their duties. The work may be made of any of the foregoing patterns, and provided with such cash holes, doors and openings as are best suited to the requirements of the office.

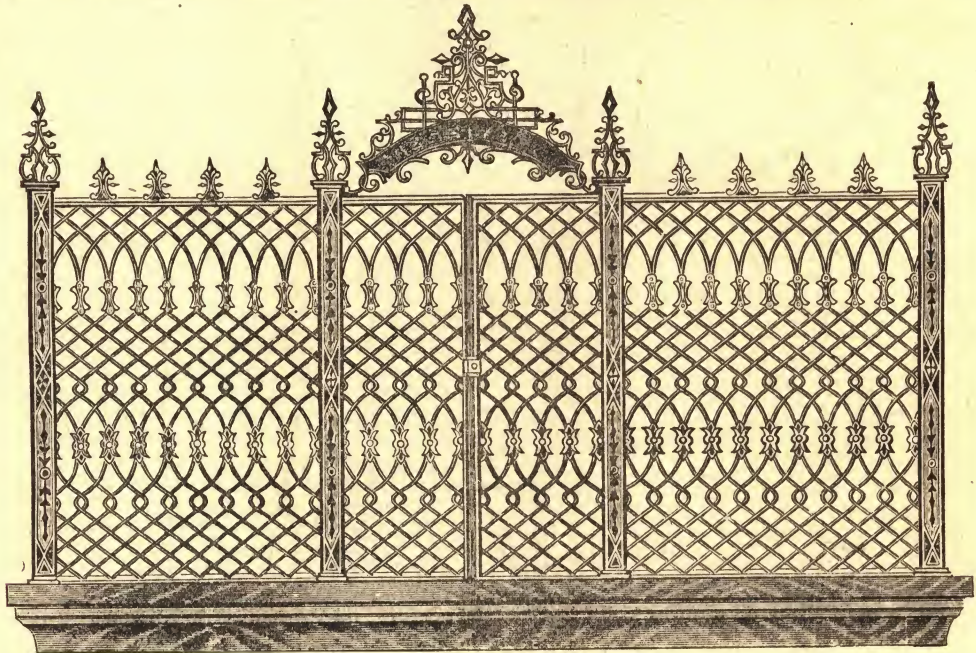


No. 169—Crimped Wire Counter Railing, Bronzed.

12 to 15 inches high.....	per square foot, \$1.25.
18 to 23 ".....	" " 1.10
24 to 36 ".....	" " .90

Cash Holes and Corners extra, each \$1.00; Double Doors, extra, \$5.00.

All modern Banks and large Offices are using this Railing. When painted and bronzed with gold it is very attractive and ornamental. It is open and airy, and does not obstruct the light and air like glass or iron railings. It is usually made 24 and 30 inches high, out of No. 13 wire, $1\frac{1}{4} \times \frac{1}{4}$ inch channel iron frame.

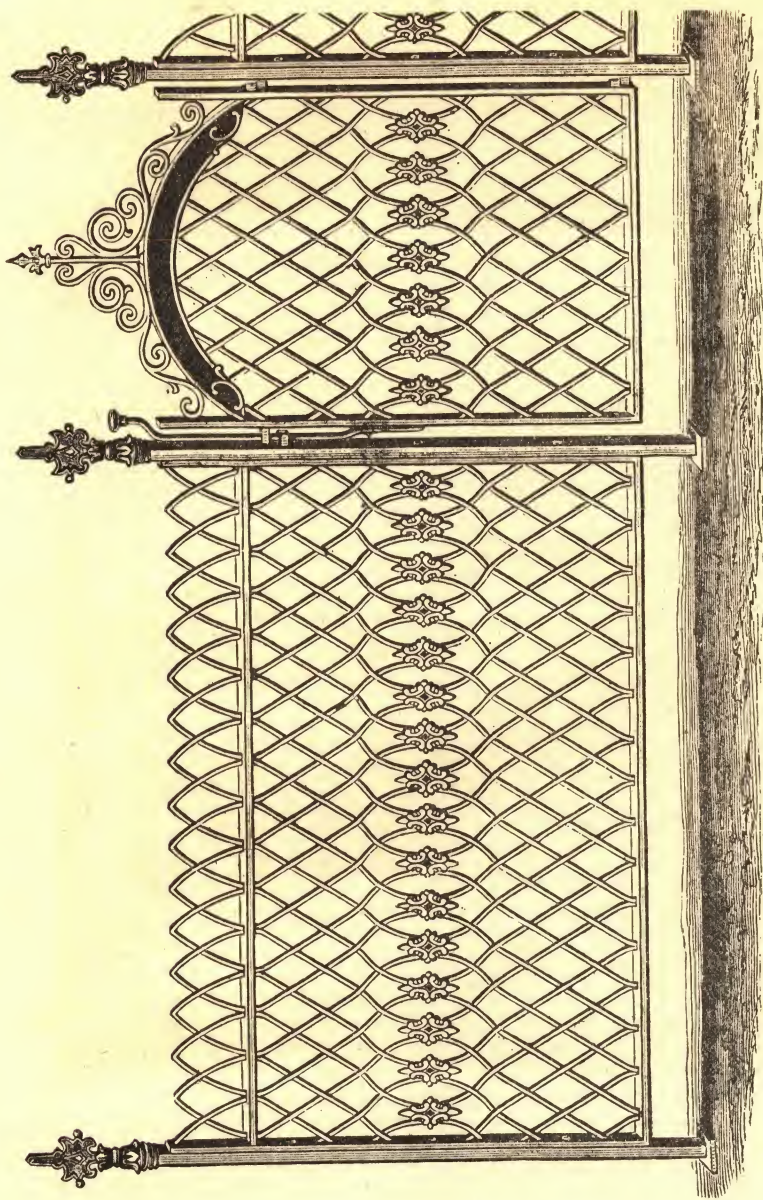


No. 170—Heavy Wire Bank Counter Railing.

This new pattern is one of the handsomest and most attractive railings made, and is especially adapted for banks and large, fine offices. By a new process the wires are gracefully put together and worked into an ornamental pattern with handsome bronzed ornaments, which gives it a finished and attractive appearance. This railing is painted and finished with gold bronze, and is acknowledged to be one of the finest railings ever introduced. The frame is made of iron with a bottom bar, which is fastened to the counter with screws. The diamond meshes are about $1\frac{1}{2}$ to 2 inch heavy wire work, made out of No. 10 wire.

PRICES—30 inches high.....	per square foot, \$1.40
36 ".....	" 1.35
42 ".....	" 1.30
48 ".....	" 1.25
No. 16' opening, 7x8, 10x12 or 12x14, with door, extra.....	4.00
No. 19 opening, 7x8, 10x13 or 12x14, without door, extra.....	2.00
Ornamental posts.....	each, 2.00
Arch with lettering (over No. 18 Gates).....	3.00
Bronzed rosettes and pickets (2 rows).....	per lineal foot, 1.00
Double gate, 2 feet wide, with fastenings.....	each, 5.00

This new style, like all other patterns, can be made to order any size or shape desired, with such styles of cash holes, openings, &c., as the business of the office may require. In ordering, mention the sizes preferred for openings and the lettering desired for the gates.



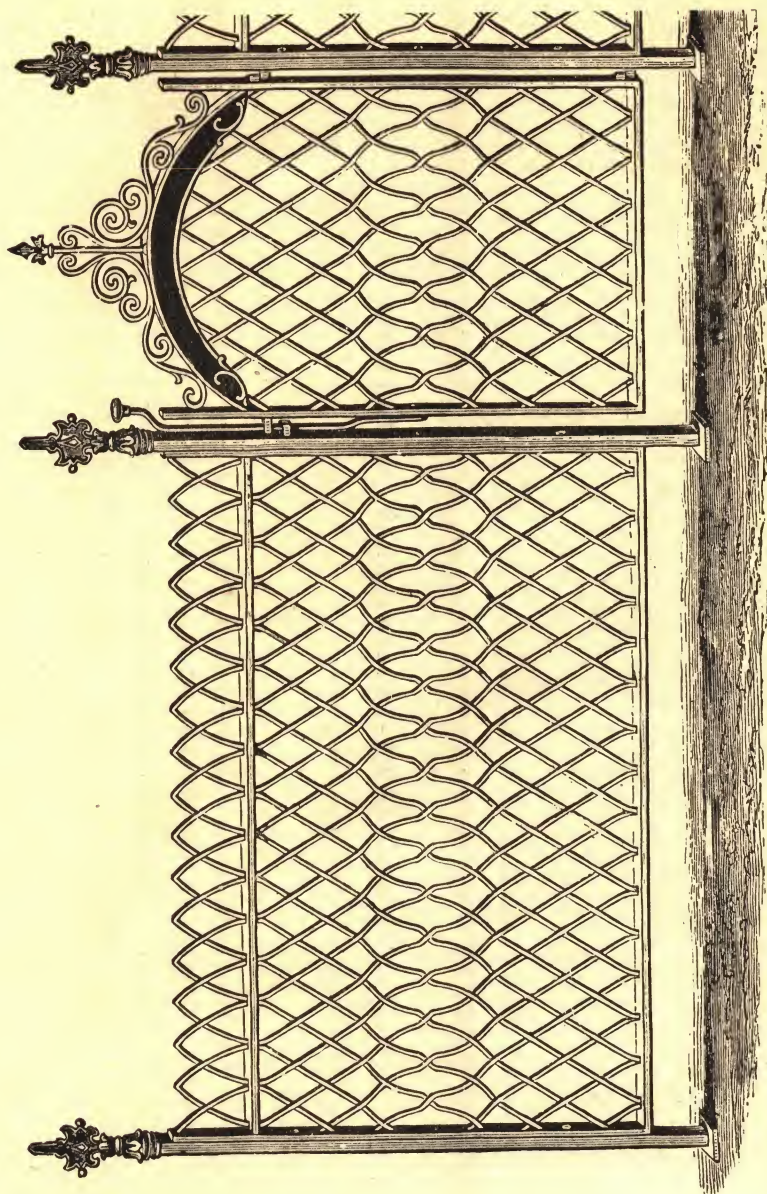
No. 171.—PATTERN OF HEAVY WIRE FENCE.

PRICE—30 inches high, with iron foundation posts, with rosettes...	per lineal foot, \$1.40
36 " " " " " "	" " 1.50

Gates, with name lettered in arch, \$5.00 extra.

This new pattern is the same as No. 173, with the addition of rosette ornaments, which add greatly to the appearance of the fence. The top and bottom rail being channel iron, this fence is one of the strongest wire fences in the market. Special prices for large orders.

This style is also used for office enclosures, and is fastened securely to the floor with screws.

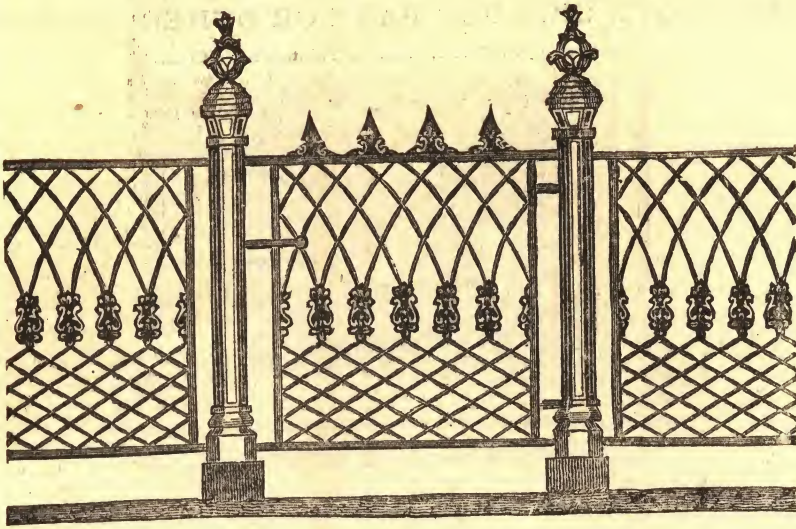


No. 173—PATTERN HEAVY WIRE FENCE.

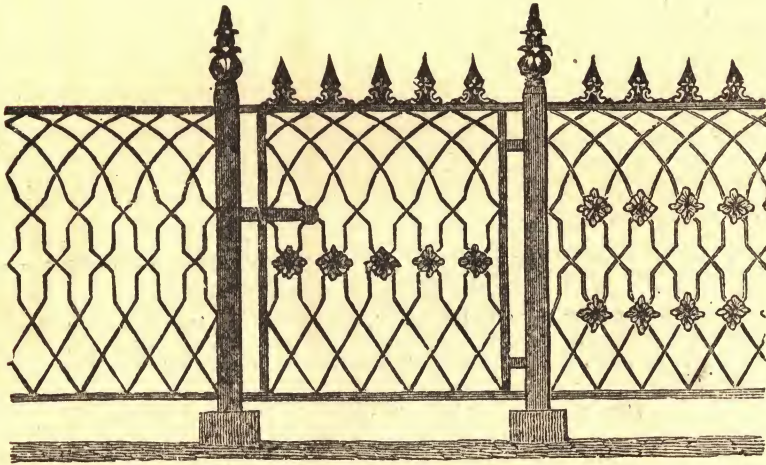
PRICE—30 inches high, with iron foundation posts	without rosettes, per lineal foot, \$1.25
36	1.35

This new pattern is the same as No. 171, without the rosette ornaments. The top and bottom rail being channel iron, this fence is one of the strongest wire fences in the market. Special prices for large orders.

This style is also used for office enclosures, and is fastened securely to the floor with screws.



No. 175—PATTERN HEAVY WIRE FENCE.



No. 176—PATTERN HEAVY WROUGHT IRON FENCE.

No. 175, Pattern, $\frac{3}{16}$ wire, 3 feet high, per lineal foot.....	\$ 3.00
" " $\frac{1}{4}$ " 3 " "	3.50
No. 176, " $\frac{1}{4}$ " 3 " "	3.00
" " $\frac{5}{16}$ " 3 " "	3.50
Cast Iron Posts, to set in ground, extra, each	6.00
Handsome Gates, extra, each.....	10.00

Orders from all parts of the country received and filled at lowest rates. Correspondence solicited.

WIRE CLOTH SIGN FOR BANK OR OTHER WINDOWS.

Lettered upon Fine Landscape Painted Wire Cloth.



Showing No. 177 Style of Lettering upon Landscape Painted Wire Cloth.

The fine wire cloth of which these new and attractive screens or signs are made is coated with a ground color of light drab, and afterwards beautifully painted and decorated by hand, in imitation of mountain, water, rustic and other natural scenery, making a very handsome and useful screen and sign combined. A peculiarity of these screens, apart from their great beauty, is that persons inside of a room can look out without difficulty, while those from the street cannot look in, and you are thus secluded from the gaze of outsiders. This alone is of great importance to banking institutions, when they have papers, money or valuables exposed. These screens are painted in different views, according to size and height.

PRICES.

24 to 50 inches wide, frames imitation walnut.....	per square foot, \$	.50
24 to 50 " " " black "	"	.60
With State Arms on Landscape.....	extra, \$10.00 to \$15.00	
With State Capitol or U. S. Capitol.....	"	10.00 to 15.00
With Store or any public building.....	"	10.00 to 15.00
$\frac{1}{4}$ inch Gold Border, around outside.....	per running foot,	.25
6 " Rich Gold Letters, shaded.....	"	.50
8 " " " " "	"	.60
9 " " " " "	"	.65
10 " " " " "	"	.70

The size of the letters will depend upon the size of the screen, and painted letters are one-half the price of gold letters. See No. 180 for prices of painted letters.

Any firm name or sign can be lettered upon the above screen in large, rich gold letters, shaded, making them very attractive and indispensable, especially in banking offices. In ordering, be particular and give the dimensions and say which is the height, otherwise your picture may be wrong side up. If the windows are large, the frames are usually made by parties ordering the screens, as they ship better without frame, and are easily tacked on after being received.

Any special design in landscape can be made to order, such as U. S. Capitol, State Capitol, U. S. Coat of Arms, Business Signs, Trade Marks, Houses, Buildings, or any other design, for Banks, Express or Insurance Offices, Billiard Rooms, Commission Houses, &c.

No. 178 Style of Lettering upon Green Painted Wire Cloth.

Used for Signs in store or other windows. The frame is imitation of walnut and the wire cloth is fine mesh, painted green or drab, upon which any lettering desired is painted in a neat and tasteful manner, closely representing gold in color.

Prices of No. 178 Style Lettered Window Screens.

Green or Drab Cloth, frames imitation walnut.....	per square foot,	25c
" " " black "	"	35c
Lettering as above, 6 inch letters.....	per lineal foot,	25c
" " 8 "	"	30c
" " 10 "	"	35c
Bordering as above.....	"	25c

If gold lettering is desired, see prices above.

No. 179 Style of Lettering upon Figured Painted Wire Cloth.

For prices add 5 cents per square foot to those given for No. 180 style.

Painted lettering is the same as above. Gold lettering same as given above.

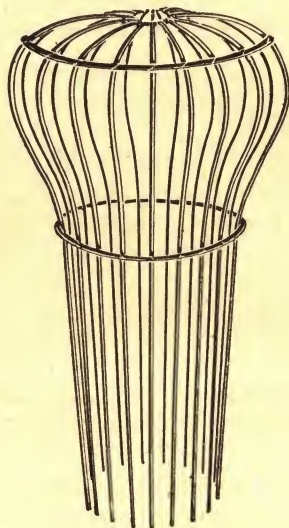
In ordering, be particular to mention which is the height, otherwise the lettering may be wrong.

If desired, large frames can be made and cloth tacked on by parties ordering the screens. For dwelling house windows, my screens can be made to fasten to the stop in a manner so as to allow them to be raised and lowered with ease, enabling one to open and close the windows and blinds without removing the screen or window, or marring the casing.

SOMETHING NEW.

No. 180.

GALVANIZED
WIRE



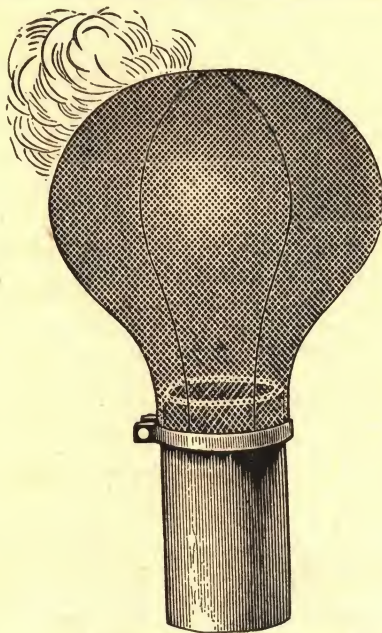
CONDUCTOR
STRAINERS.

2 in.
\$2.50.3 in.
\$3.00.4 in.
\$3.50.5 in.
\$4.00.6 in.
\$4.50

Per Dozen.

By using the Conductor Strainers you keep your Leaders free from leaves or other things which are liable to fill them up and prevent the water from being carried off, often causing serious damage.

These Strainers are made from two to six inches, so as to fit any Leader.



No. 181—SMOKE-STACK BONNET.

Made 24 inches high, 4, 5 or 6 mesh.....	each, \$6.00
26 to 32 " " " "	" 8.00
34 to 40 " " " "	" 10.00

These Bonnets are made with a strong iron frame and covered with heavy spark catcher wire cloth, page 7. They are adjusted at the bottom so as to clasp the stack firmly and hold it in its place. Mills, Foundries, Machine Shops, Factories, &c., should protect their own as well as adjoining property with these coverings. They can be made any size.

In ordering, state No. of mesh of wire cloth preferred, if the stack is round or square, and give the outside diameter at the extreme top, and also four inches below.

PRICE LIST OF FLORISTS' WIRE DESIGNS.

We call special attention to our complete list of Designs, and would beg that parties in need of goods will make a comparison of prices before sending out their orders. We have for years been manufacturing for the leading florists, and claim that our goods are the best in Shape and Finish now manufactured.

Our terms are Strictly Cash on delivery. Parties not known to us will send check or Post Office Order, with their orders, or goods will be sent C. O. D.

NOTICE.—When ordering special sizes of Standing Designs, please mention whether the size given is with or without the base. Designs made to order.

Crosses.

8 inches.....	8 cents each.	10 "	"
10 "	"	12 "	"
12 "	"	14 "	"
14 "	"	16 "	"
16 "	"	18 "	"
18 "	"	20 "	"
20 "	"	25 "	"
22 "	"	30 "	"
24 "	"		

Standing Crosses.

12 inches.....	35 cents each.
14 "	40 "
16 "	45 "
18 "	50 "
20 "	55 "
22 "	60 "
24 "	75 "

Maltese Crosses.

8 inches.....	20 cents each.
10 "	25 "
12 "	30 "
14 "	40 "

Crown on Pillow.

18 inches.....	\$1.15 each.
21 "	2.25 "
24 "	2.75 "

Pillows.

10 inches.....	40 cents each.
12 "	45 "
14 "	50 "
16 "	60 "
18 "	75 "

Pillow on Stand.

12 inches.....	60 cents each.
14 "	70 "
16 "	80 "
18 "	100 "

Pillow and Cross.

15 inches.....	\$1.00 each.
18 "	1.25 "
21 "	1.50 "
24 "	1.75 "

Pillow, Wreath and Cross.

24 inches.....	3.00 each.
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Pillow, Square and Compass.

24 inches.....	3.00 each.
----------------	------------

Pillow and Anchor.

15 inches.....	1.50 each.
18 "	1.60 "
21 "	1.75 "
24 "	2.00 "

Pillow and Dove.

18 inches.....	2.00 each.
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Pillow and Star.

15 inches.....	1.30 each.
18 "	1.75 "

Stars.

8 inches.....	15 cents each.
10 "	20 "
12 "	25 "
15 "	30 "
18 "	35 "

Stars on Stand.

8 inches.....	40 cents each.
12 "	50 "
15 "	60 "

Globe Stars.

14 inches.....	\$1.75 each.
18 "	2.50 "
21 "	3.50 "

Broken Columns.

12 inches.....	40 cents each.
15 "	60 "
18 "	80 "
21 "	1.25 "
24 "	1.50 "

Broken Column with Dove.

18 inches.....	\$3.00 each.
24 "	4.00 "

Monuments.

12 inches.....	50 cents each.
15 "	75 "
18 "	1.00 "
21 "	1.50 "
24 "	1.75 "

Pyramids.

12 inches.....	35 cents each.
15 "	45 "
18 "	60 "
21 "	75 "
24 "	1.00 "

Bouquet Balls.

6 inches.....	20 cents each.
7 "	25 "
8 "	30 "
9 "	35 "
10 "	50 "
11 "	60 "
12 "	70 "

Bouquet Balls, with Handles.

3 inches.....	13 cents each.
4 "	14 "
5 "	16 "

J. N. S.

30 inches.....	\$1.75 each.
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PRICE LIST OF FLORISTS' WIRE DESIGNS—Continued.

Flat Point Bouquet Frames.

6 inches.....	10 cents each.
8 ".....	15 "
10 ".....	20 "
12 ".....	25 "
14 ".....	30 "
16 ".....	35 "

Crescents.

8 inches.....	20 cents each.
10 ".....	25 "
12 ".....	30 "
15 ".....	35 "
18 ".....	40 "

Sickles.

15 inches.....	40 cents each.
18 ".....	45 "
20 ".....	50 "

Triangles.

10 inches.....	25 cents each.
12 ".....	30 "
14 ".....	35 "
16 ".....	45 "

Letters.

6 inches.....	25 cents each.
8 ".....	30 "
10 ".....	35 "
12 ".....	40 "

Marriage Bells.

12 inches.....	\$1.15 each.
15 ".....	1.30 "
18 ".....	1.50 "
21 ".....	1.75 "
24 ".....	2.00 "

Wreaths on Stand.

10 inches.....	35 cents each.
12 ".....	40 "
14 ".....	45 "

Wreath and Dove.

12 inches.....	\$2.00 each.
----------------	--------------

Crowns—Double.

8 inches.....	45 cents each.
9 ".....	60 "
10 ".....	70 "
12 ".....	80 "
13 ".....	1.00 "
14 ".....	1.35 "
16 ".....	1.75 "

Crown on Stand.

8 inches.....	75 cents each.
9 ".....	90 "
12 ".....	1.15 "

Anchors.

12 inches.....	30 cents each.
14 ".....	35 "
16 ".....	40 "
18 ".....	45 "
20 ".....	50 "
22 ".....	65 "
24 ".....	75 "

Anchor and Cross Combined.

15 inches.....	35 cents each.
18 ".....	40 "
21 ".....	50 "

Faith, Hope and Charity.

15 inches.....	60 cents each.
18 ".....	75 "
21 ".....	85 "
24 ".....	1.00 "

Hearts—Open and Solid.

8 inches.....	18 cents each.
10 ".....	20 "
12 ".....	25 "
14 ".....	30 "

Heart on Stand.

8 inches.....	45 cents each.
10 ".....	50 "
11 ".....	55 "

Wreaths.

6 inches.....	6 cents each.
7 ".....	7 "
8 ".....	8 "
9 ".....	9 "
10 ".....	10 "
11 ".....	11 "
12 ".....	12 "

Doves.

\$1.50 each.

Lamb on Base.

\$2.00 each.

Lyres—Leaning and Upright.

12 inches.....	60 cents each.
15 ".....	65 "
18 ".....	75 "

Harps—Leaning and Upright.

12 inches.....	60 cents each.
15 ".....	65 "
18 ".....	75 "

Shields.

12 inches.....	40 cents each.
15 ".....	50 "
18 ".....	60 "
20 ".....	75 "

Square and Compass.

16 inches.....	65 cents each.
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Square and Compass on Stand.

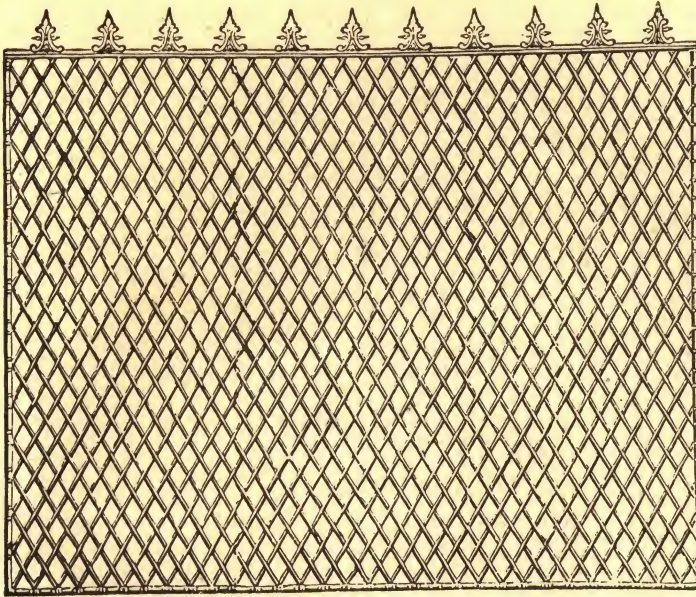
16 inches.....	\$1.00 each.
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Holy Bible.

17 inches.....	\$1.50 each.
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Horse Shoes.

8 inches.....	25 cents each.
12 ".....	30 "
14 ".....	35 "
16 ".....	40 "
18 ".....	45 "

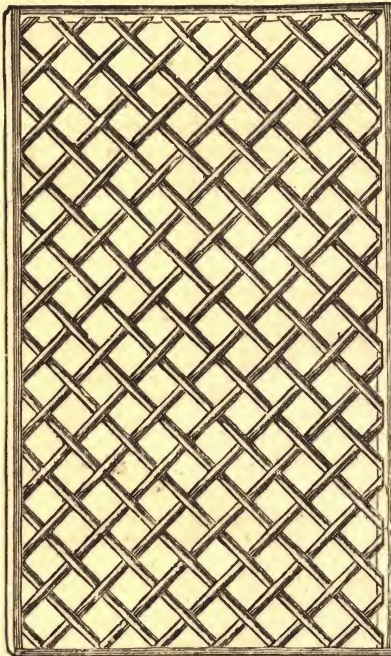


No. 185—Crimped Wire Guard with Picket Top.

This guard has a round iron frame to fasten with staples (or screws if desired.) The top is channel iron, which strengthens the guard. Suitable for doorways and for the lower part of large or small windows, &c.

	Per sq. ft.
1 1/4 in. mesh, No. 12 wire ...	35c.
1 1/2 " " " 11 "	40c.
2 " " " 10 "	40c.
2 1/2 " " " 8 "	45c.

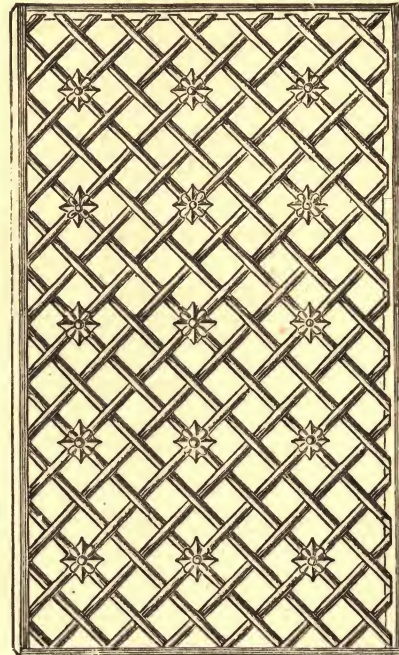
This class of wire work is also used for enclosing elevators, partitions for offices, &c.



No. 186—Extra Heavy Prison or Asylum Guard.
(WITH A CHANNEL IRON FRAME.)

This is an extra heavy Crimped Steel Wire Guard, made with a channel iron frame and used for prisons, insane asylums and other purposes, where an extra strong guard is required. In ordering, state if it is to screw on the outside or set in the inside of the jam. If on the outside, frame will be made of round iron and fasten with staples. See cuts on page 46 for both styles of frames above referred to.

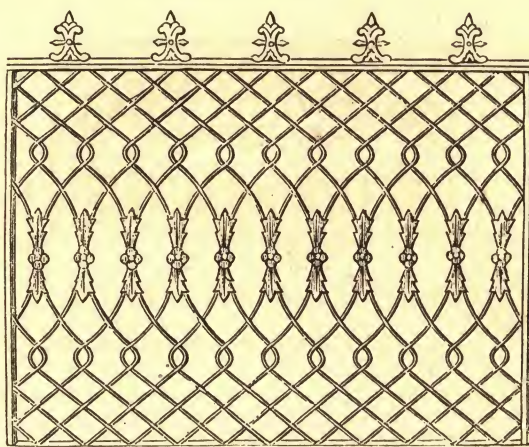
3/4 inch mesh, No. 10 wire.....	per sq. foot, \$	.75
1 " " " 9 "	"	.70
1 1/4 " " " 7 "	"	.80



No. 187—Extra Heavy Crimped Guard.

1 1/4 inch mesh, No. 9 wire.....	per sq. foot, \$	.60
1 1/2 " " " 8 "	"	.65
2 " " " 7 "	"	.70
2 1/2 " " " 6 "	"	.80

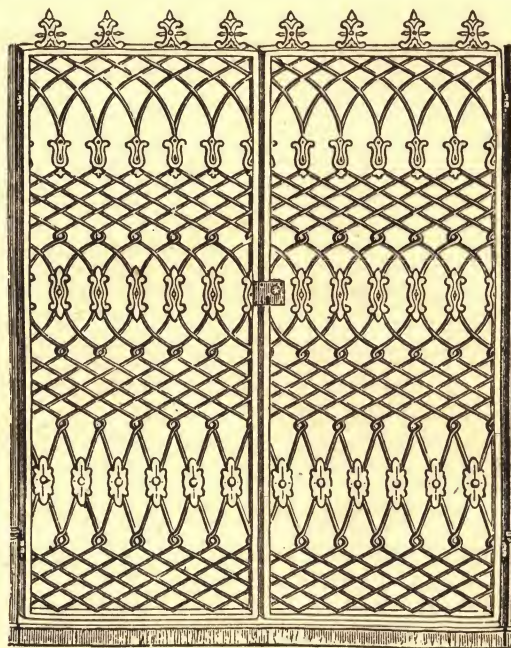
The above guard often takes the place of cast iron being cheaper, and much stronger and more ornamental and durable. The above prices are for ordinary size windows.



No. 188—Heavy Ornamental Guard with Channel Iron Frame.

2½ inch mesh, No. 6 ($\frac{3}{16}$ inch) wire.....per square foot, \$1.00
 3 " " 4 $\frac{1}{4}$ " " " 1.15

If made all plain diamond mesh, deduct 15 cents per square foot from above prices. The frame is made of channel iron to set into a jam and fasten with screws. See cut on page 46 representing method of making this work. In ordering, state which is height and give exact size wanted. Where these guards are used for store fronts, goods in show windows can be displayed at night in safety. They are made to order all sizes and shapes desired.



No. 189—New Pattern Heavy Wire Work for Store Fronts.

Price per square foot, No. 191 pattern, $\frac{3}{16}$ inch wire.....\$1.10

Locks and fastenings, \$3.00 extra.

The above cut represents the manner in which store fronts may be protected with ornamental wire work to prevent breakage of show windows at night, yet avoiding the use of clumsy shutters. They are also a sure protection against burglars, and where these guards are used goods in show windows can be displayed at night with perfect safety. For windows they are made to take off during the day, or open and close, or, if preferred, can be fastened permanently, as they do not obstruct the free entrance of light. The doors open on either side during the day, thus protecting the side windows. At night they are closed and locked securely. The work is usually made about 6 feet high for doors and windows to correspond.



No. 190—OPEN WIRE BANNER.

To Suspend in Front of Stores or Across Streets.

5 feet long, 2 1/2 feet high, black letters	each, \$16.00
6 " 3 " "	" 18.00
7 " 4 " "	" 20.00
8 " 4 1/2 " "	" 22.00
9 " 5 " "	" 25.00
10 " 5 1/2 " "	" 28.00
12 " 6 " "	" 30.00
14 " 7 " "	" 32.00
16 " 8 " "	" 35.00

Any other sizes made to order at proportionate prices. These signs are now largely used to suspend across streets. For this purpose I furnish galvanized wire rope of a suitable size at from 8 to 12 cents per foot, according to the strength required. Strangers coming into town can see this sign 8 or 10 blocks away.



No. 191—ORNAMENTAL WIRE SIGN.

8 feet long, 5 feet high, black letters	each,	\$25.00
10 " 6 " "	"	30.00
12 " 6½ " "	"	35.00
14 " 7 " "	"	40.00
16 " 7½ " "	"	50.00
18 " 8 " "	"	65.00

This Sign forms a beautiful finish to the roof of Banks or other buildings, and is made large and showy, according to the size ordered. Its appearance upon the roof will be even more attractive than No. 190. Wire signs of all sizes and styles made to order at lowest rates. Avoid putting too much reading matter on, the less you have the larger the letters can be made and consequently are read much further off.

PRICE LIST OF IRON WIRE.

Nos.	0000 to 6	7 to 9	10 to 11	12	13 & 14	15 & 16	17	18
Cts.	9	10	11	11½	12½	14	15	16 pr. lb.
BRIGHT MARKET WIRE,	same list as above							
" CHARCOAL WIRE,	per cent discount from above list.							
" BAIL WIRE, Nos. 7 to 12,								
GALVANIZED WIRE, Nos. 7 to 20,								
ANNEALED MARKET WIRE,								
" FENCE WIRE, Nos. 8 to 12,								
" GRAPE WIRE, Nos. 10 to 14,								
COPPERED MARKET WIRE,								
" BAIL WIRE, Nos. 7 to 12,								
COPPERED FURNITURE SPRING WIRE,								

ANNEALED STONE OR WEAVING WIRE.

Nos.	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
Cts. per lb.	14	15	16	19	20	21	22	23	24	25	26	28	29	30	32	33	35	37	40	45	55
In 12 lb. stones, Nos. 16 to 18 inclusive.....																per cent. discount from list.					
12 " "	19 to 26														"		"		"		
12 " "	27 to 36														"		"		"		

TINNED WIRE, (63 lb. bundles.)

Nos.	0 to 9	10 & 12	12 to 14	15 & 16	17	18
Cts. per lb.	15	16	17	17½	18	18½
TINNED BAIL WIRE, Nos. 7 to 14, same list as above	per cent. discount.					" "

TINNED STONE WIRE, (12 lb. bundles.)

Nos.	18	18 & 20	21 & 22	23 & 24	25	26	27	28	29	30	31	32	33	34	35	36
Cts. p. lb.	18½	19	20	21	22	23	24	25	26	27	28	32	33	34	40	48
Nos. 18 to 31 inclusive.....	per cent. discount from list.															
32 to 36 inclusive.....																

TINNED BROOM WIRE.

GALVANIZED TELEGRAPH WIRE.

(Put up in half mile bundles.)

Nos.	18 to 20	21 and 22	23 and 24	Nos.	7 to 9	10 and 11	12
Cts. per lb.	20	21	22	Cts. per lb. net.	10½	11½	12

PATENT GALVANIZED WIRE.

(Put up in 63 lb. bundles.)

Nos.	000 to 6	7 to 9	10 & 11	12	13 & 14	15 & 16	17	18
Cts.	9	10	11	11½	12½	14	15	16 per lb.

CAST STEEL WIRE.

Manufactured from best English Cast Steel.

Nos.	1 to 6	7 to 9	10 & 11	12	13	14	15	16	17	18	19	20
Cts. per lb.	23	24	25	26	28	30	32	33	34	36	38	40

COPPERED BESSEMER STEEL SPRING WIRE.

(In bundles of 100 pounds each.)

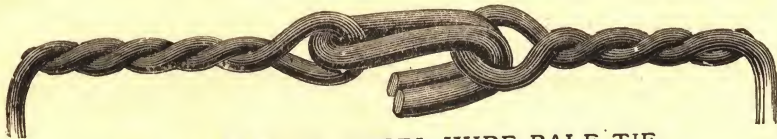
Nos.	0 to 6	7 to 9	10 & 11	12	13 & 14	15 & 16	17	18
Cts. per lb.	9	10	11	11½	12½	14	15	16

Used especially for Bed, Sofa and Door Springs, the best spring wire for coiling in the market.

Worcester Wire Gauge.	Diameter.	Weight of 100 feet.	Weight of One Mile.	Feet in 63 Lbs.	Weight of Sheet Brass per square foot.
Nos.	Inches.	Lbs.	Lbs.	Feet.	Lbs.
0000	.393	40.94	2162	154	19,688
000	.362	34.73	1834	181	17,533
00	.331	29.04	1533	227	15,613
0	.223	27.66	1460	228	13,904
1	.283	21.23	1121	296	12,382
2	.263	18.34	968	343	11,027
3	.244	15.78	833	399	9,819
4	.225	13.39	707	470	8,744
5	.207	11.35	599	555	7,787
6	.192	9.73	514	647	6,934
7	.177	8.03	439	759	6,175
8	.162	6.96	367	905	5,499
9	.148	5.08	306	1,086	4,897
10	.135	4.83	255	1,304	4,360
11	.120	3.82	202	1,649	3,883
12	.105	2.92	154	2,158	3,458
13	.092	2.24	118	2,813	3,079
14	.080	1.69	89	3,728	2,742
15	.072	1.37	72	4,598	2,442
16	.063	1.05	55	6,000	2,175
17	.054	.77	41	8,182	1,937
18	.047	.58	31	10,862	1,725
19	.041	.45	24	14,000	1,536
20	.035	.32	17	19,687	1,367
21	.032	.27	14	23,333	1,218
22	.028	.21	11	30,000	1,084

[APPROXIMATE.]

Approximate Sizes Wire Gauge.		Fractions of an Inch.	Decimals of an Inch.	Approximate Sizes Wire Gauge.		Fractions of an Inch.	Decimals of an Inch.
No.	000.....	$\frac{3}{8}$	.37500	No.	6 (small).....	$\frac{1}{16}$	.18750
"	00.....	$\frac{1}{2}$	.34375	"	8 (small).....	$\frac{3}{32}$	.15625
"	0.....	$\frac{5}{16}$	.31250	"	11.....	$\frac{1}{8}$	.12500
"	1 (small).....	$\frac{3}{8}$	.28125	"	13.....	$\frac{3}{16}$	.06250
"	3.....	$\frac{1}{4}$	.25000	"	16.....	$\frac{1}{16}$	.06250
"	4.....	$\frac{7}{16}$	.21875	"	18.....	$\frac{3}{64}$	.04680
"	5.....	$\frac{1}{2}$					



No. 192—PATENT STEEL WIRE
For Baling Hay, Straw, Broom Corn, &c.—(Put up 250 in a Bundle.)

No.	12	wire,	all	lengths	up	to	9	feet	6	inches.	\$3.50 per 100
"	"	"	"	"	"	"	over	"	"	"	4.50 "
10	"	"	"	"	"	"	up	to	8	" 9 "	5.00 "
"	"	"	"	"	"	"	over	"	"	"	6.00 "

Painted, double strand	12½ cts. per pound of	12 feet
Galvanized	13½ " "	15 "

Single Strand, special price. Special price for large orders.

1 1/4	and	1 1/2	inch, Annealed		per pound	10c.
3/4	"	1	"		"	13c.
1 1/4	"	1 1/2	"		"	12c.
3/4	"	1	"		"	15c.

TABLE
SHOWING THE GROSS VALUE OF IRON WIRE.

In Bundles of 63 lbs. Each.

Nos.	Per lb.	1 BUNDLE. 63 lbs.	2 BUNDLES 126 lbs.	3 BUNDLES 189 lbs.	4 BUNDLES 252 lbs.	5 BUNDLES 315 lbs.	6 BUNDLES 378 lbs.	7 BUNDLES 441 lbs.	8 BUNDLES 504 lbs.	9 BUNDLES 567 lbs.	10 BUNDLES 630 lbs.
0 a 6	9c.	\$5.67	\$11.34	\$17.01	\$22.68	\$28.35	\$34.02	\$39.69	\$45.36	\$51.03	\$56.70
7 a 9	10	6.30	12.60	18.90	25.20	31.50	37.80	44.10	50.40	56.70	63.00
10 a 11	11	6.93	13.86	20.79	27.72	34.65	41.58	48.51	55.44	62.37	69.30
12	11½	7.24½	14.49	21.73½	28.98	36.22½	43.47	50.71½	57.96	65.20½	72.45
13 a 14	12½	7.87½	15.75	23.62½	31.50	39.37½	47.25	55.12½	63.00	70.87½	78.75
15 a 16	14	8.82	17.64	26.46	35.28	44.10	52.92	61.74	70.56	79.38	88.20
17	15	9.45	18.90	28.35	37.80	47.25	56.70	66.15	75.60	85.05	94.50
18	16	10.08	20.16	30.24	40.32	50.40	60.48	70.56	80.64	90.72	100.80
19	19	11.97	23.94	35.91	47.88	59.85	71.82	83.79	95.76	107.73	119.70
20	20	12.60	25.20	37.80	50.40	63.00	75.60	88.20	100.80	113.40	126.00

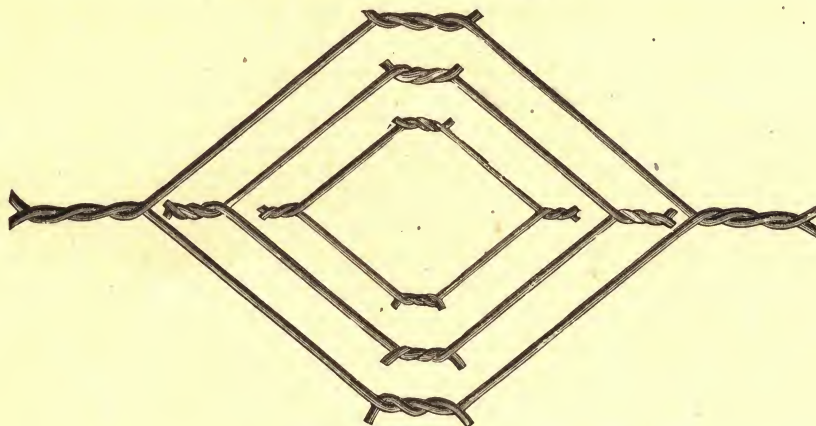
TABLE
SHOWING THE GROSS VALUE OF IRON WIRE,

In Stones of 12 lbs. Each.

Nos.	Per lb.	1 STONE. 12 lbs.	2 STONES 24 lbs.	3 STONES. 36 lbs.	4 STONES. 48 lbs.	5 STONES. 60 lbs.	6 STONES. 72 lbs.	7 STONES. 84 lbs.	8 STONES. 96 lbs.	9 STONES. 108 lbs.	10 STONES. 120 lbs.
18	16c.	\$1.92	\$3.84	\$5.76	\$7.68	\$9.60	\$11.52	\$13.44	\$15.36	\$17.28	\$19.20
19	19	2.23	4.56	6.84	9.12	11.40	13.68	15.96	18.24	20.52	22.80
20	20	2.40	4.80	7.20	9.60	12.00	14.40	16.80	19.20	21.60	24.00
21	21	2.52	5.04	7.56	10.08	12.60	15.12	17.64	20.16	22.68	25.20
22	22	2.64	5.28	7.92	10.56	13.20	15.84	18.48	21.12	23.76	26.40
23	23	2.76	5.52	8.28	11.04	13.80	16.56	19.32	22.08	24.84	27.60
24	24	2.88	5.76	8.64	11.52	14.40	17.28	20.16	23.04	25.92	28.80
25	25	3.00	6.00	9.00	12.00	15.00	18.00	21.00	24.00	27.00	30.00
26	26	3.12	6.24	9.36	12.48	15.60	18.72	21.84	24.96	28.08	31.20
27	28	3.36	6.72	10.08	13.44	16.80	20.16	23.52	26.88	30.24	33.60
28	29	3.48	6.96	10.44	13.92	17.40	20.88	24.36	27.84	31.32	34.80
29	30	3.60	7.20	10.80	14.40	18.00	21.60	25.20	28.80	32.40	36.00
30	32	3.84	7.68	11.52	15.36	19.20	23.04	26.88	30.72	34.56	38.40
31	33	3.96	7.92	11.88	15.84	19.80	23.76	27.72	31.68	35.64	39.60
32	35	4.20	8.40	12.60	16.80	21.00	25.20	29.40	33.60	37.80	42.00
33	37	4.44	8.88	13.32	17.76	22.20	26.64	31.08	35.52	39.96	44.40
34	40	4.80	9.60	14.40	19.20	24.00	28.80	33.60	38.40	43.20	48.00
35	45	5.40	10.80	16.20	21.60	27.00	32.40	37.80	43.20	48.60	54.00
36	55	6.60	13.20	19.80	26.50	33.00	39.60	46.20	52.80	59.40	66.00

GALVANIZED TWIST WIRE NETTING.

By the Bail of 150 feet long.



Sizes of 1 inch, 1½ inch, and 2 inch Meshes of Wire Netting.

½ inch Mesh, No. 18 Wire	28¾ cents per square foot
½ " " 19 "	25¼ " "
½ " " 20 "	21½ " "
½ " " 22 "	19¾ " "

Widths in Stock, 24, 30, and 36 inch.

¾ inch Mesh, No. 18 Wire	19¾ cents per square foot
¾ " " 19 "	18 " "
¾ " " 20 "	16¼ " "
¾ " " 22 "	14½ " "

Widths in Stock, 24, 30, and 36 inch.

¾ inch Mesh, No. 18 Wire	12½ cents per square foot
¾ " " 19 "	10¾ " "
¾ " " 20 "	9 " "

Widths in Stock, 24, 30, 36, and 48 inch.

1 inch Mesh, No. 18 Wire, Glue Netting	8¼ cents per square foot
1 " " 19 "	6½ " "
1 " " 20 "	6 " "

Widths in Stock, 24, 30, 36, and 48 inch.

1¼ inch Mesh, No. 18 Wire	6½ cents per square foot
1¼ " " 19 "	5½ " "
1¼ " " 20 "	5¼ " "

Widths in Stock, 24, 30, 36, 42, and 48 inch.

1½ inch Mesh, No. 18 Wire, Game Netting	4½ cents per square foot
1½ " " 19 "	3½ " "
1½ " " 20 "	3½ " "

Widths in Stock, 24, 30, 36, 42, and 48 inch.

2 inch Mesh, No. 18 Wire, ordinary Poultry Netting	3 cents per square foot
2 " " 19 "	2½ " "
2 " " 20 "	2¼ " "

Widths in Stock, 12, 18, 24, 30, 36, 42, 48, 60, and 72 inch.

GALVANIZED TWIST IRON WIRE NETTING FOR FENCING.

4 inch Mesh. 3¾ feet wide, Nos. 10 and 14 Wire	Per rod 3 25
4 " " 3 " " " "	" 2 75
4 " " 2½ " " " "	" 2 50
4 " " 2 " " " "	" 2 25

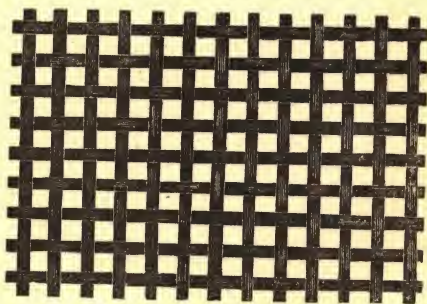
This new material for fencing is made from iron wire, woven into a web of diamond-shaped meshes, which are four inches in diameter. No. 14 wire, of which the body of the fence is made, will bear a weight

of 456 lbs., and No. 10 wire, which is used for selvage, sustains a weight of 1,280 lbs.; thus the great strength of this fence, when all these wires are woven together, is at once apparent.

Galvanized Twisted Wire Netting is used for garden and ornamental purposes, henneries, bird and small animal cages; also, stapled to posts, as a fence against cattle, sheep, goats, hogs, dogs, poultry, or vermin, we can recommend it as being superior to any other that can be put up for the purpose at the same expense. It is made from Galvanized Wire, which protects it from the action of the weather. It is especially adapted to sections of the country where timber is scarce, or where they are subject to heavy falls of snow, as a fence made from it exposes so little surface for the wind to act upon, that it is no obstruction to the drifting snow, consequently is the most desirable fence a railroad company can have. For Garden and Division Fences, place the posts from six to eight feet apart, with a base board six inches wide, and a top rail three inches wide; stretch the wire work along the posts by tightening the selvage wires, then staple the wire to the posts and along the top and bottom rail.

FENCE STAPLES.

Iron Wire Staples	10 cents per pound.
Galvanized Wire Staples	15 " " "



SNOW'S GALVANIZING WORKS.

In calling the attention of our customers to our GALVANIZED WIRE CLOTH, I would say that I am having built for my use the necessary vats, pans, &c., to *galvanize* my WIRE CLOTH for the Trade the coming season, and shall at all times have a large stock of *Galvanized Wire Cloth*, all widths and meshes, suitable for *Fruit Evaporators*, on hand.

It is well known that *Wire Cloth*, *galvanized* after being woven, is forever protected from rust and will *never crack*; also, a degree of strength is imparted to the goods that could not be obtained in any other way.

The intersection or crossing of each wire is completely soldered together, forming a perfect sheet of perforations, with no possibility of the wires slipping together.

My sales of *Galvanized Wire Cloth* for *Fruit Evaporators* were very large during the past year, and for 1881 I shall be better prepared than ever to meet the large demand for this class of goods.

For use in Water Works, Strainers of Drains, and for forming separations in Fish Ponds, *Galvanized Cloth* is superseding the use of copper cloth and perforated copper and zinc.

The cost of *Galvanized Wire Cloth* is two-thirds less than copper, and its durability as great as the latter, and when used it gives the best of satisfaction. It is also extensively used to protect church, factory, school house, cellar and stable windows.

Write for samples and prices. All orders promptly filled.

See pages 58 and 59 for *Rice's Improved Apple Parer, Corer and Slicer*.

THE KEDZIE RELIABLE IMPROVED Water Filter,

For Purifying Rain, River and Hydrant Water.



MANUFACTURED BY

Kedzie & Bunnell, - 1854 | Daniel W. Bush, - 1873
R. A. Bunnell, - - 1863 | J. A. Ranney, - - 1876

These Filters purify water for Drinking, Cooking and Chemical purposes, rendering all soft water pure, drinkable and healthy.

PRICE LIST.

No. 1.	.....	\$9 00
No. 2.	.....	10 50
No. 3.	.....	12 00
No. 4.	.....	13 50
No. 5.	.....	15 00

Subject to transportation wherever ordered.

Dimensions of Filters and Sizes of Reservoirs

No. 1.	25 inches high,	17 inches diameter,	2 gallons.
No. 2.	27 " "	18 " "	2 1/2 " "
No. 3.	29 " "	20 " "	3 " "
No. 4.	31 " "	22 " "	3 1/2 " "
No. 5.	32 " "	24 " "	4 " "

As numerous worthless imitations have come into market, made by incompetent men, I would say that the formula of JOHN KEDZIE, Esq., the Inventor, is in my possession only, and therefore can justly claim to make the most reliable and only "KEDZIE RELIABLE IMPROVED WATER FILTER."

RECOMMENDATIONS.

The Board of Commissioners of Water Works at Savannah, Ga., in their annual report, say: "Domestic filtration is now successfully done with a simple contrivance invented by Mr. KEDZIE, of Rochester, N. Y. All patented filters except his have failed."

Circulars Sent on Application. Address all Orders to

J. A. RANNEY,

A Liberal Discount to the Trade.

ROCHESTER, N. Y.

New York, Feb. 21, 1874.

Dear Sir—I have used Kedzie's Improved Water Filter in my family for many years, and have found it to be in all respects equal to the recommendations given me.

In purifying water for drinking and culinary purposes, I believe it has no superior, and I have no doubt its use contributed largely to the health of my family.

I am, yours, &c.,

NOAH DAVIS,

Presiding Judge of the Supreme Court, N. Y. City.

ROCHESTER, N. Y., Feb. 18, 1874.

Dear Sir—I have used the Kedzie Water Filter for fifteen years or more, and think so well of it as to authorize you to put my name to a recommendation in as strong terms as you may choose to use.

Yours Truly,

FREEMAN CLARKE,

Member of Congress and formerly Comptroller of Currency, Washington, D. C.

Sir—Learning that you have taken an interest in the Kedzie Filter, I gladly recommend it as a perfect purifier of water—and no matter how good a well I might have, I should use only filtered water in my family—in fact, have used nothing but filtered water for the past twenty years. Yours Truly,

L. A. WARD,

ROCHESTER, N. Y., Feb. 1, 1874.

Capitalist.

ROCHESTER, N. Y., Feb. 20, 1874.

Dear Sir—I have used one of the Kedzie Water Filters for many years, and have no hesitation in saying that I regard them as indispensable to health and comfort. They ought to be used in every family.

Yours Truly,

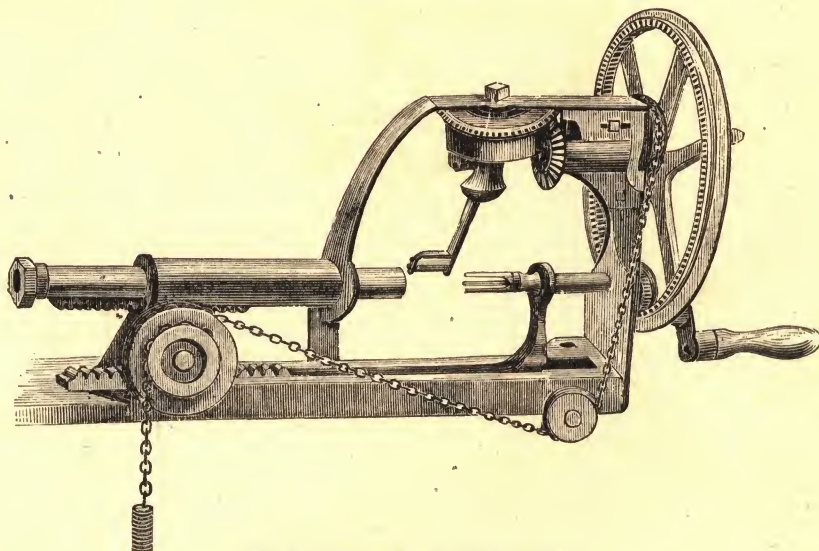
D. W. POWERS,

Banker and Capitalist.

Over one thousand other recommendations could be given from the most influential and prominent citizens of Rochester, among whom are:

E. M. MOORE,	M. D.	D. A. WATSON,
W. S. Ely,	"	ROCHESTER SAVINGS BANK
A. BACKUS,	"	CITY BANK,
B. F. GILKESON,	"	ROCHESTER UNION AND
E. F. HURD,	"	ADVERTISER,
J. A. Biegler,	"	ROCHESTER DEMOCRAT &
D. LITTLE,	"	CHRONICLE,
M. S. MALLORY,	"	AUDOBON CLUB,
HON. JARVIS LORD,	"	DUN & Co.,
HON. LEWIS SELYE,	"	ROCHESTER BRICK AND
GEO. H. MUMFORD,	"	TILE Co.,
W. F. COGSWELL,	"	CHURCH HOME,
M. F. REYNOLDS,	"	WESTERN HOUSE OF REF-
WM. S. KIMBALL,	"	UGE,
GEO. J. WHITNEY,	"	And over 1,000 others who
H. F. ATKINSON,	"	are using the Kedzie Im-
H. H. WARNER,	"	proved Water Filter.

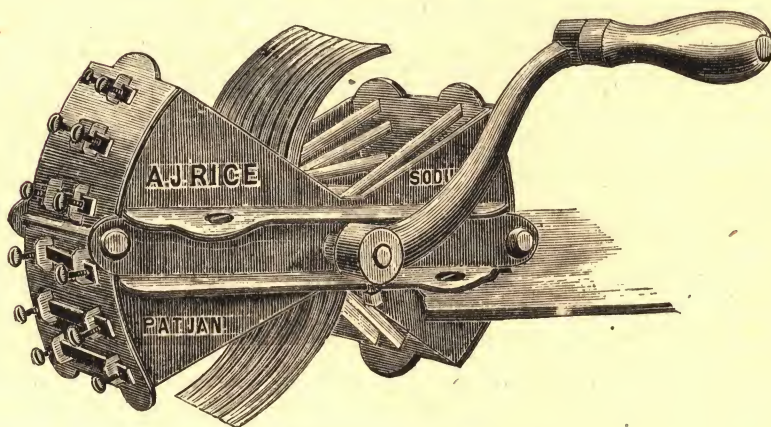
Rice's Improved Apple Machines



PARER AND CORER.

Capacity from 40 to 75 bushels per day. Price, \$12.00.

Price of Parer, \$6.00.



REVERSIBLE SLICER.

Capacity from 100 to 125 bushels per day. Price, \$6.00.

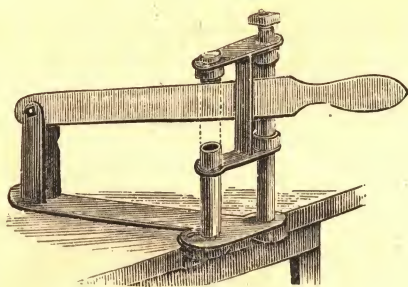
By the use of these machines you can effect a saving of 15 per cent. in preparing and make from 5 to 20 per cent. more dried fruit from a bushel of Apples.

 Liberal discount to the Trade.

Address,

A. J. RICE, Manufacturer,

SODUS, N. Y.



Price of Corer, \$2.00.

RICE'S IMPROVED APPLE MACHINES.

A great saving is effected by the use of these machines; variously estimated at one-half to two pounds per bushel of apples.

The apples are pared, cored and then trimmed while whole and may be bleached before slicing.

The parer is a "turn table," using a straight knife, and is provided with a guard that can be easily renewed. This is the part that wears away so quickly on the ordinary turn-table machines and as soon as it is worn much it is impossible to take a thin paring.

A gentleman of large experience estimates that "a straight knife pares away not more than one-half as much of the apple as the round knife in common use on the ring slicing machines," and at a trial at the Duffy Cider Co's evaporator at Rochester, N. Y., we made from fifteen to seventeen per cent. more fruit from ten bushels of apples than was made from the same number of bushels prepared by a ring slicing machine, and the time spent in paring, coring, trimming and slicing was but six hours, making the cost per bushel, at the wages paid at that factory, but three cents.

Three persons can pare, core and trim from forty to sixty bushels per day, and the cost of slicing does not exceed one-half cent per bushel.

Late last season I sold a set of machines to Whipple & Webster, of Parma, N. Y., and they write that if they could have had my machines during the season they would have saved four hundred dollars by their use.

We have tried to make a durable machine by babbetting the main bearings, protecting them from the acid, &c.

We use brass corers, screwed into the machine so that different sizes can be used.

The fork shaft revolves on a $\frac{9}{16}$ inch pin, three inches long, and is oiled by unscrewing the fork, and it is impossible for any acid to touch this, the most important bearing of the machine.

Two turns of the crank pares and cores the apple, and we believe the coring is done better than when separate machines are used, yet when desired we furnish them separate.

Butler & Anderson, of Pembroke, N. Y., write that for two weeks one man averaged 70 bushels per day.

Patrick Farnan, of Charlotte, N. Y., says that he pared 4000 bushels with one of them last season, and on a wager he pared 150 bushels in sixteen hours.

The corer uses the same brass corers that are used in the combined machine, and has many advantages over the corers in common use.

We can slice very rapidly on the "Reversible Slicer," one-half turn of a crank slices an apple, and so easily that a boy or girl of ten years can work it.

Mr. Conklin, of Wolcott, N. Y., says that a boy in his factory sliced 125 bushels in one day, and averaged over 100 bushels for days together.

We use brass knives, and as the machine is reversible, there are two complete set in each machine. These knives are strained tight by the set screws at the end of the machine and in consequence may be used until worn very thin.

Brass knives will wear much longer than steel ones and we can furnish them for all machines sold last year. Such repair knives are off-set at the center and are easily inserted.

We recommend this slicer to do as good work and do it as cheap as any of the expensive slicers in use.

A. J. RICE, Manufacturer, Sodus, N. Y.

L. S. GRAVES & SON,

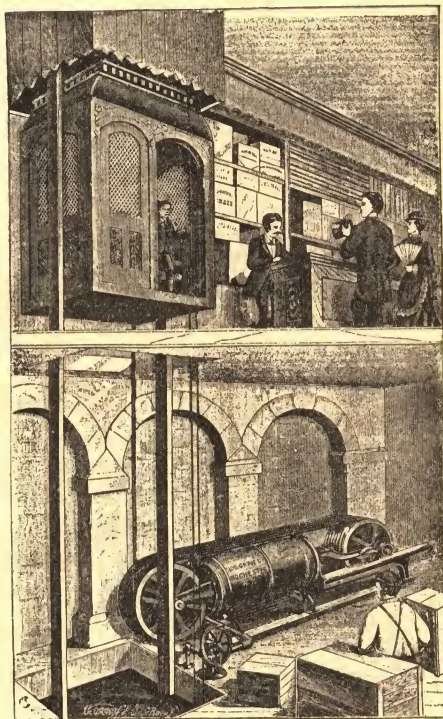
MANUFACTURERS OF

FREIGHT AND PASSENGER ELEVATORS,

SHAFTING, PULLEYS, &c.

What People say of our Elevators:

We consider it the best Elevator in use.—STRONG & WOODBURY.
 In every way gives perfect satisfaction.—HAMILTON & MATHEWS.
 It works to a charm, keeps in good order.—STEIN MANUFACTURING CO.
 With pleasure we commend their superiority.—THOS. J. HURLEY & CO.
 Works to our utmost satisfaction in every respect.—STEIN, ADLER & CO.
 We could not ask for anything more satisfactory.—S. F. HESS & CO.
 Proven very satisfactory indeed.—GEO. A. STONE.



HYDRAULIC PASSENGER ELEVATOR.

What People say of our Elevators:

Has at all times given us the most complete and perfect satisfaction in every and all particulars.—EVENING EXPRESS PRINTING CO.
 Has not given us any trouble from accidents or otherwise.—REED & WEAVER.
 Doing all you claimed for it, viz: smooth, noiseless running, self-stopping and durable.—J. RICHARDSON & Co., Elmira, N. Y.
 Does its work noiselessly, economically and to our entire satisfaction.—HOLBROOK & LUDLOW, Utica, N. Y.

WHAT THE PEOPLE SAY OF OUR ELEVATORS:

Has performed its work faithfully and well the season, and to our entire satisfaction. It has probably carried over 75,000 people during the season of summer travel, without the least accident to one of them.—S. BENNETT & SON, *Lessees*; ELLWANGER & BARRY, C. B. WOODWORTH.

We cheerfully recommend it as simple and accomplishing all that you claim for it.—G. C. BUELL & Co.

Have now used it over two years, and it works finely in every particular, and gives entire satisfaction.—MARTIN BRIGGS.

Are especially well pleased with the ease with which your machine is operated, as well as with the little noise it makes in running.—C. J. HAYDEN & Co.

We are pleased to say it has given entire satisfaction.—BURKE, FITZ SIMONS, HONE & Co.

The Elevator is perfect in its movements, and the workmanship excellent.—J. H. KENT.

It fully meets our expectations and works entirely satisfactory.—POLLOCK, WEAVER & GOSS.

Agents for the New York Safety Portable Steam Engines.

Corner Frank and Centre Streets, Rochester, N. Y.

THE "MONROE" RANGE.

THE
VERY LATEST
AND THE
VERY BEST.



MANUFACTURED BY

THE CO-OPERATIVE STOVE CO.,
ROCHESTER, N. Y.

L. C. TOWER,

MANUFACTURER OF

THERMOMETERS

OF EVERY DESCRIPTION.

DAIRY THERMOMETERS,
SEVERAL KINDS.

Brewers' Thermometers,
Distillers' Thermometers,
Dentists' Vulcanizer Thermometers
ETC., ETC.

HYDROMETERS

For Beer,
For Alcohol, For Cider,
For Vinegar,
For Acid, For Syrup,
For Milk, &c.

TOWER'S

Weather Prognosticator,

Or, Storm Glass and Thermometer Combined.

MANUFACTURERS' AGENT FOR

Lamont Combination Razor Strop.

" Triangle

Russian

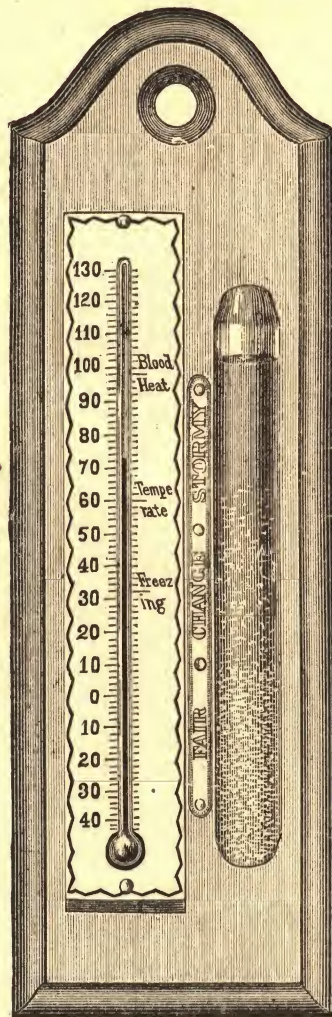
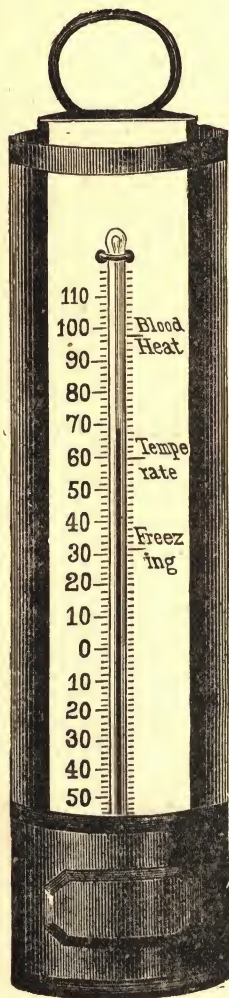
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SLAYTON PATENT POCKET RAZORS.

39 EXCHANGE STREET,

ROCHESTER, N. Y.



THE ELY SEWER STENCH TRAP

MANUFACTURED BY

JOHN SNOW, 69, 71 and 73 Exchange Street,

—AND—

A. ELY, 110 West Avenue.

Simple in its Construction,

AND THE



EVER MADE.

MOST COMPLETE AND SUCCESSFUL TRAP

Mr. Jno. Snow :

DEAR SIR : For the last two years I have used quite a number of "The Ely Stench Traps," and have watched its workings very carefully, and in every case it has given universal satisfaction.

Very respectfully, &c.,

CITY ENGINEER'S OFFICE,
ATLANTA, Ga., Jan. 24, 1881.

R. M. CLAYTON, *City Engineer.*

ROCHESTER, N. Y., January 5, 1880.

The undersigned members and officers of the Board of Health and Executive Board of Rochester, hereby certify that we are fully possessed of information regarding the utility and workings of the Ely Sewer Stench Trap, and can testify that it completely answers the purposes for which it was designed. Those in use in 1874, and since in this city, are now in perfect order, and prevent all gases from arising at the street laterals. It will rarely get out of order or clog, and it is unanimously approved by all of our citizens.

We cheerfully recommend it to all who desire a perfect Trap.

F. C. LAUER, Jr.,

Member of Executive Board.

FRANCIS P. KANANAGH,

Clerk of Executive Board.

EDWARD ANGEVINE,

City Clerk and Clerk of Board of Health.

CHARLES BUCKLEY, M. D.,

Health Officer.

JAMES O. HOWARD, *Member of the Board of Health.*

SIZES AND PRICES OF TRAPS.

The Traps are manufactured in the following sizes : 4 to 24 inches across the top. The height can be accommodated to any depth of sewer well. All sizes less than 10 inches are used for house sewers, drains, sinks, &c. The larger sizes are for lateral street sewers.

Size—4 inches across top.	Price each.	
6 " " " "		\$ 1 50
8 " " " "		2 00
10 " " " "		4 00
13 " " " "		10 00
18 " " " "		12 00
24 " " " "		18 00
		25 00

State number you will use the following year, and write for discounts. All orders promptly filled, and any information desired can be ascertained by addressing,

JOHN SNOW.

3000
con

SNOW'S LIME KILN.

My Kiln is located on my farm, which is five miles west of the city, one-half mile north of Buffalo Road and one-half mile south of Lyell Road.

I AM BURNING THE

Whitest Quick Lime

EVER DELIVERED IN THIS CITY.

Plaster Paris,

Water Lime,

Rosendale Cement,

Plastering Hair,

—AND—

MASONS' MATERIALS GENERALLY.

LIME WILL BE SOLD AT LOWEST MARKET RATES.

Address all orders to 69, 71 and 73 Exchange St., (near Swing Bridge) will receive prompt attention. Lime delivered in any quantity desired.

JOHN SNOW,

ROCHESTER, N. Y.

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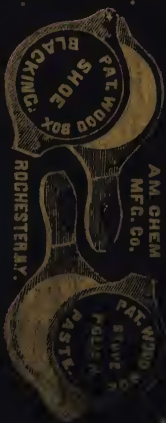
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